



ITU Operational Bulletin



No. 735 – 1.III.2001

(Information received by 22 February 2001)

Published by the International Telecommunication Union (ITU)
Place des Nations CH-1211 Genève 20 (Switzerland)

Tel: National (022) 730 5111
International +41 22 730 5111
Tg: Itu Genève
Tlx: 421000 uit ch
Fax: +41 22 730 58 53
+41 22 733 72 56
E-mail: tsbmail@itu.int
itumail@itu.int

<http://www.itu.int/itu-t/bulletin/index.html>

Dates of publication of the next Operational Bulletins

No. 736 15.III.2001
No. 737 1.IV.2001
No. 738 15.IV.2001

Including information received by:

8.III.2001
26.III.2001
9.IV.2001

Subjects preceded by the letters (BR) in the table of Contents are dealt with by the Radiocommunication Bureau (BR),
contact: **TEL +41 22 730 5217 FAX +41 22 730 5785**

Subjects preceded by the letters (TSB) in the table of Contents are dealt with by the Telecommunication Standardization Bureau (TSB),
contact: **TEL +41 22 730 5211 FAX +41 22 730 5853**

Contents

General information

- (TSB) Lists annexed to Operational Bulletin: *Note from TSB*
- (TSB) Approval of ITU-T Recommendations
- (BR) Maritime Mobile Service: *Singapore (Infocomm Development Authority of Singapore – IDA)*
- (TSB) Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99)): *China (People's Republic of), Italy, United Kingdom of Great Britain and Northern Ireland*
- (TSB) International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (05/97)): *Note from TSB (Identification Codes for International Networks: Assigned Codes)*
- (TSB) Legal time changes
- (TSB) Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164): *Note from TSB (Access codes/numbers for mobile networks used with the E.164 country code – Operational Bulletin No. 726 of 15.X.2000, List No. 1, Amendment No. 6)*
- (TSB) Telegram Service: *Norway (Telenor Telecom Solutions a.s., Maritim Radio (Rogaland Radio), Sandnes: Change in working hours of the international telegram service)*
- (TSB) Telephone Service: *Iceland (Post and Telecom Administration of Iceland, Kopavogur), Liechtenstein (Office for Communications (regulatory body in Liechtenstein, Vaduz)), Mali (Société de télécommunications du Mali – SOTELMA, Bamako), Slovakia (Ministry of Transport, Posts and Telecommunications, Bratislava), Suriname (Telecommunicatiebedrijf Suriname – TELESUR, Paramaribo), The Former Yugoslav Republic of Macedonia (Makedonski Telekomunikacii A.D., Skopje)*
- (TSB) Telex Service: *Sao Tome and Principe (Companhia Santomense de Telecomunicações, SARL, Sao Tome: Cessation of telex service)*
- (TSB) Data Transmission Service (ITU-T Recommendation X.121) – International numbering plan for public data networks: *Italy*

- (TSB) Changes in the Administrations/ROAs and other entities or Organizations: *Spain (Ministerio de Ciencia y Tecnología, Madrid: Issue of licence and granting of recognized operation agency (ROA) status), Suriname (Telecommunicatiebedrijf Suriname – TELESUR, Paramaribo: Change in Fax number)*
- (BR) Other communication: *Monaco*
- (TSB) Service Restrictions: *Note from TSB*
- (TSB) Call-Back and alternative calling procedures (Res. 21 Rev. PP-98): *Note from the TSB*

Amendments to service documents

- (BR) List of Coast Stations (List IV)
- (TSB) List of International Signalling Point Codes (ISPC)
- (TSB) List of Data Network Identification Codes (DNIC)
- (TSB) List of Signalling Area/Network Codes (SANC)
- (TSB) List of ITU-T Recommendation E.164 assigned Country Codes

Annex

- (TSB) List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2001)

GENERAL INFORMATION

Lists annexed to Operational Bulletin

Note from TSB

The following Lists* have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

- | | |
|-----|---|
| 665 | Various tones used in national networks (Supplement 2 to ITU-T Recommendation E.180) (Position on 1 April 1998) |
| 669 | Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/98)) |
| 674 | Status of Radiocommunications between Amateur Stations of different countries (In accordance with optional provision No. 2731 of the Radio Regulations) (Position on 15 August 1998) |
| 685 | List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 February 1999) |
| 691 | Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 1 May 1999) |
| 692 | List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 15 May 1999) |
| 693 | List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 31 May 1999) |
| 711 | List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2000) |
| 714 | List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (02/2000)) (Position on 15 April 2000) |
| 714 | List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121) (Position on 15 April 2000) |
| 717 | List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/1997)) (Position on 1 June 2000) |
| 719 | Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 July 2000) |
| 720 | List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 15 July 2000) |
| 725 | List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000) |
| 727 | List of Issuer Identifier Numbers for the international telecommunication charge card (In accordance with ITU-T Recommendation E.118) (Position on 1 November 2000) |
| 735 | List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2001) |

* For information, all lists will be updated by numbered series of amendments published in the ITU Operational Bulletin, and will be reissued as necessary.

Furthermore, the lists can be consulted on line by subscribers (<http://www.itu.int/itu-t/bulletin/index.html>) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

Approval of ITU-T Recommendations

A. By TSB Circular 22 of 30 January 2001 it was announced that the following new or revised ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1, Section 9, of the WTSA (Montreal, 2000):

- ITU-T Recommendation G.852.16: Enterprise Viewpoint for Pre-Provisioned Route Discovery
- ITU-T Recommendation G.853.16: Information Viewpoint for Pre-Provisioned Route Discovery
- ITU-T Recommendation G.854.16: Computational Viewpoint for Pre-Provisioned Route Discovery
- ITU-T Recommendation M.1301: General Description and Operational Procedures for International SDH Leased Circuits
- ITU-T Recommendation M.3100 Corr.2: Generic Network Information Model
- ITU-T Recommendation M.3100 Amd.3: Definition of The Management Interface for a Generic Alarm Reporting Control (ARC) Feature
- ITU-T Recommendation M.3108.1 Corr.1: Information Model for Management of Leased Circuit and Reconfigurable Services
- ITU-T Recommendation M.3108.3: Information Model for Management of Virtual Private Network Service
- ITU-T Recommendation M.3120: CORBA Generic Network and NE Level Information Model
- ITU-T Recommendation M.3208.2 Corr.1: Connection Management of Pre-Provisioned Service Link Connections to form a Link Connection Service
- ITU-T Recommendation M.3210.1: TMN Management Service for IMT-2000 Security Management
- ITU-T Recommendation Q.816: CORBA-Based TMN Services
- ITU-T Recommendation Q.817: TMN PKI – Digital Certificates and Certificate Revocation Lists Profiles
- ITU-T Recommendation Q.832.3: Broadband Access Coordination
- ITU-T Recommendation Q.833.1: Asymmetric Digital Subscriber Line (ADSL) Network Element Management – Part 1 CMIP Model
- ITU-T Recommendation X.731 Corr.2: Clarification to State Change Event
- ITU-T Recommendation X.731 Amd.2: States to Support Lifecycle
- ITU-T Recommendation X.770: ODMA Notification Dispatch Function
- ITU-T Recommendation X.780: TMN Guidelines for Defining CORBA Managed Objects

The conditions governing the approval of ITU-T Recommendations were met and 10 Member States participating in the last meeting of Study Group 4 approved the text of these Recommendations during the Plenary session held on 19 January 2001.

Maritime Mobile Service

Singapore

Communication of 19.II.2001:

Infocomm Development Authority of Singapore (IDA) announces that, as from 31 March 2001, at 2359 hours (local time) or 1559 hours (UTC), the Maritime and Port Authority of Singapore (MPA) will cease to monitor and receive distress alerts and messages from ships on the following GMDSS frequencies: 2187.5 kHz (DSC), 2182 kHz (RT) and 2174.5 kHz (NBDP).

MPA will continue to monitor for distress messages and alerts from ships on VHF (channel 16) and VHF DSC (channel 70). MPA will continue to receive distress alerts through the COSPAS-SARSAT ground station and Inmarsat services. In addition, MPA will continue to broadcast Maritime Safety Information (MSI) on VHF (channel 09), NAVTEX and Inmarsat's enhanced group calling (EGC) SafetyNET.

Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99))

Note from TSB

At the request of the Administrations of China, Italy and the United Kingdom, the Director of TSB has assigned the following signalling area/network codes (SANC) for use in the international part of the signalling system No. 7 networks of these countries/geographical areas, in accordance with ITU-T Recommendation Q.708 (03/99):

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
China (People's Republic of)	4-126
Italy	2-207
United Kingdom of Great Britain and Northern Ireland	2-210

SANC: Signalling Area Network Code.
Code de zone/réseau sémaphore (CZRS).
Código de zona/red de señalización (CZRS).

International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (05/97))

Note from TSB

– Identification Codes for International Networks

Associated with shared country code 882, the following two-digit identification codes have now been assigned to the following international networks*:

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>
Telstra	Global international ATM network	+882 15
World IT Ltd	SkyMessenger International network	+882 29

* See pages 18/19 of the present Operational Bulletin.

Legal time changes

Date and hour of change	Country or area	+ = Advanced by -- minutes - = Retarded by -- minutes	Legal time will be
1.IV.2001 0800 UTC - 28.X.2001 0900 UTC	Mexique / <i>Mexico</i> / México		
6.V.2001 0700 UTC - 30.IX.2001 0800 UTC	- Baja California	+60	UTC -7
»	- Baja California Sur	+60	UTC -6
»	- Chihuahua	+60	UTC -6
»	- Nayarit	+60	UTC -6
»	- Sinaloa	+60	UTC -6
6.V.2001 0600 UTC - 30.IX.2001 0700 UTC	- The rest of the country (including Mexico City)	+60	UTC -5
	- Sonora (<i>no change</i>)		UTC -7

Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164)

Note from TSB

Several requests have been received in ITU, asking that a distinction should be made between the fixed telephone numbers and mobile numbers. A List of access codes/numbers for mobile networks has been prepared from the information received on the telephone service for publication in the ITU Operational Bulletin. Administrations/ROAs are requested to verify the information in this List and to inform ITU of any modifications that they wish to make.

The following information is an Amendment to the List No. 1 published in Operational Bulletin No. 726 of 15.X.2000, pages 4 to 11.

*Access codes/numbers for mobile networks
used with the E.164 country code
Operational Bulletin No. 726 of 15.X.2000
List No. 1, Amendment No. 6*

<i>Country/geographical area</i>	<i>E.164 Country Code and (NPA)</i>	<i>Mobile telephone numbers, first digits after country code</i>
1	2	3

Iceland page 7, read

Iceland	354	388-389, 398-399, 62-69, 82-89
---------	-----	--------------------------------

Slovak Republic page 8, read

Slovak Republic	421	901, 903, 904, 905, 906 (not yet activated), 907
-----------------	-----	--

Suriname (Republic of) page 9, read

Suriname (Republic of)	597	80-88, 9
------------------------	-----	----------

Telegram Service

Norway

Communication of 6.II.2001:

Change in working hours of the international telegram service

Telenor Telecom Solutions a.s., Maritim Radio (Rogaland Radio), Sandnes, announces that as from 1 May 2001, the international telegram service in Norway only will operate weekdays from Monday to Thursday, from 0600 hours to 1900 hours UTC, (summer-time 0500 hours to 1800 hours UTC) and Friday, from 0600 hours to 1430 hours UTC (summer-time 0500 hours to 1330 hours UTC).

During the remaining period (including public holidays), incoming telegrams will be stored in the system and handled the next weekday morning after 0600 hours UTC (summer-time 0500 hours UTC). All incoming telegrams to Norway will be delivered by ordinary mail from Rogaland Radio. Delivery by telephone, facsimile, or telex will be effected immediately during the working period only for telegram bearing the service indications TFX (Telephone delivery), FAXx (Facsimile delivery) or TLXx (Telex delivery).

Please notice that the telegram service related to ships (radiotelegram) via Norwegian coast radio stations will be available 24 hours all days.

For any question concerning the international telegram and Gentex service, please contact:

Telenor Telecom Solutions a.s.
Maritim Radio
Rogaland Radio
P.O. Box 3070
4392 SANDNES
Norway
Tel: +47 51 68 36 00
Fax: +47 51 68 36 20
E-mail: tts.rogaland.radio@telenor.com

Telephone Service

Iceland

Communication of 13.II.2001*:

The *Post and Telecom Administration of Iceland, Kopavogur*, announces that the following new number series have been taken into use for telephone services in Iceland (country code +354).

<i>Service</i>	<i>Number series</i>
Mobile GSM services	649 XXXX, 659 XXXX

* See also Operational Bulletin No. 733 of 1.II.2001, page 16.

Liechtenstein

Communication of 14.II.2001*:

Notification of the end of parallel running of the previously used country code +41 75 for Liechtenstein

The *Office for Communications* (regulatory body) in Liechtenstein, Vaduz, announces that as from 12 April 2001, all calls to Liechtenstein using the former country code +41 75 followed by the subscriber number will be routed to an announcement (without onward routing).

Consequently, as from this date, telephone users can call Liechtenstein only by dialling +423 followed by the subscriber number (no area code).

Telecommunication administrations and recognized operating agencies (ROAs) are requested to take all measures necessary to ensure that the country code +423 for Liechtenstein is opened in their switches and therefore accessible for telephone users via all routing choices (please find test call numbers below).

In a transitional phase from 2 October 2000 until 12 April 2001, all calls to Liechtenstein using the old country code +41 followed by the area code 75 and the subscriber number will be routed to an announcement with onward routing of the call after the end of the message. There will be no more onward routing after that point in time.

This notification only applies to numbers in the former range +41 75 plus subscriber number. You will also find this (and more) information on <http://www.ak.li/en/cc423.htm>

Dialling format:

+423 and subscriber number (no area code).

Routing:

International carriers should be consulted with regard to the routing of +423 traffic to Liechtenstein. LTN Liechtenstein TeleNet AG currently has inter-carrier agreements with:

- Deutsche Telekom (Germany)
- Swisscom (Switzerland)
- Sunrise (Switzerland)

Test numbers:

Analogue	+423 232 1102 (single tone, approximately 7 seconds)
Analogue	+423 232 2103 (message in German)
ISDN	+423 377 9000 (message in German)
Mobile	+423 768 2586, 777 7491, 781 1007, 791 8878
Voice-box access	+423 69 768 2586, 69 777 7491, 69 781 1007, 69 791 8878

Contact Points:

LTN Liechtenstein TeleNet AG
Schaanerstrasse 1
9490 VADUZ
Liechtenstein
Tel: +423 235 5656 (ou +41 75 235 5656)
Fax: +423 235 5699 (ou +41 75 235 5699)
E-mail: cs@ltn.li

Mr Markus Laesser
Office for Communications
P.O. Box 684
9490 VADUZ
Liechtenstein
Tel: +423 236 6484
Fax: +423 236 6489
E-mail: 423@ak.llv.li

ITU-T E.164 Telephony Numbering Plan For Liechtenstein

Country Code (CC) for Liechtenstein: +423

International prefix for International Direct Dialling Access: 00

No Area Code, subscriber numbers do not indicate geographic location

Operator (Inward & Directory) Assistance provided by Swisscom (+41 11 or +41 12)

Leading Digit(s)	Number of Digits	Dialling Format	Service
1	three to four	1XX(X)	Service Access Codes / Short Codes
2	seven	2XX XXXX	Fixed Network
3	seven	3XX XXXX	Fixed Network
4	seven	4XX XXXX	Fixed Network
5	six to twelve	5XX XXX (XXX XXX)	Incoming International Special Services
60	nine to twelve	60 XXX XXXX (XXX)	International Mobility Services
61	nine to twelve	61 XXX XXXX (XXX)	International Mobility Services
62	nine to twelve	62 XXX XXXX (XXX)	International Mobility Services
63	nine to twelve	63 XXX XXXX (XXX)	International Mobility Services
64	nine to twelve	64 XXX XXXX (XXX)	International Mobility Services
65	nine	65 XXX XXXX	International Mobility Services
66	nine	66 XXX XXXX	International Mobility Services
67	nine	67 XXX XXXX	International Mobility Services
68	nine	68 XXX XXXX	International Mobility Services
69	nine	69 XXX XXXX	Voice-Mail Access (and Other Access Services)
7	seven	7XX XXXX	Mobility Services
70	seven	70X XXXX	Personal Number Service
73	seven	73X XXXX	Paging Services
76	seven	76X XXXX	Mobile Network – Tele2 AG (Tango)
77	seven	77X XXXX	Mobile Network – Telecom FL AG
78	seven	78X XXXX	Mobile Network – VIAG EuroPlattform AG
79	seven	79X XXXX	Mobile Network – Mobilkom LIE AG
80	seven	80X XXXX	Freephone Services
84	seven	84X XXXX	Shared Cost Service
87	seven	87X XXXX	Regular Cost Service
90	seven	90X XXXX	Shared Revenue Service

* See also ITU Operational Bulletin No. 691 of 1.V.1999, pages 7-9.

Mali

Communication of 13.II.2001:

The *Société de télécommunications du Mali (SOTELMA)*, Bamako, announces the opening of series «69» for the local Radio loop in the District of Bamako, Republic of Mali (country code +223).

International dialling format: +223 69 XXXX

Test numbers: +223 69 0000
+223 69 0001

Contact:

SOTELMA
Direction commerciale
B.P. 740
Rue Karamoko Diaby
BAMAKO
Mali
Tel: +223 22 77 38
Fax: +223 22 98 45

Slovakia

Communication of 16.II.2001:

The *Ministry of Transport, Posts and Telecommunications*, Bratislava, announces that the following number ranges have been assigned for mobile operators in Slovakia (country code +421):

<i>Operator</i>	<i>Number range</i>
EuroTel	901, 903, 904
Globtel	905, 906 (not yet activated), 907

International dialling format: +421 9XX XXXXXX

Suriname

Communication of 24.I.2001*:

Telecommunicatiebedrijf Suriname, (TELESUR), Paramaribo, announces that the number range 9 XXX XXX has been assigned for mobile operator N.V. ICMS in Suriname (country code +597):

9 is prefix for all ICMS lines. Local ICMS numbers have seven digits (9XX XXXX).

International dialling format: +597 9 XXX XXX.

900–901	Numbers with special functions
903	Recharging prepaid service
904	Help desk
905	Calling cards
906–909	Public service numbers (reserve)
91X	Public service numbers
911, 912	Rescue
92X XXXX	Fixed telephone service
93X XXXX	Fixed business network
94X XXXX–96X XXXX	Fixed telephone service
97X XXXX	GSM mobile service
980	Retrieve message from Voice Mail box
981	Enable Voice Mail box

Contact:

Ms Susan Patterson
IR Coordinator
N.V.ICMS
PARAMARIBO
Suriname
Tel: +597 494705
Fax: +597 433350
Mobile: +597 9710006
E-mail: icms-opz-mat@cq-link.sr

* See also ITU Operational Bulletin No. 724 of 15.IX.2000, page 11.

The Former Yugoslav Republic of Macedonia

Communication of 16.II.2001*:

Makedonski Telekomunikacii A.D., Skopje, announces that following the changes in area codes in the Former Yugoslav Republic of Macedonia (country code +389), the valid area codes are:

<i>Locality</i>	<i>New area code</i>	<i>Subscriber number</i>
Skopje	2	Six digits
Kumanovo	31	Five or six digits
Kocani	33	Five or six digits
Gevgelija	34	Five or six digits
Gostivar	42	Five or six digits
Veles	43	Five or six digits
Tetovo	44	Five or six digits
Kicevo	45	Five or six digits
Prilep	48	Five or six digits

<i>Locality</i>	<i>Old/existing area code</i>	<i>Subscriber number</i>
Stip	92	Five or six digits
Ohrid	96	Five or six digits
Bitola	97	Five or six digits
Strumica	902	Five or six digits

Mobile telephony	70	Six digits
------------------	----	------------

Country code: +389
International prefix: 00
National prefix: 0
National (significant) number: 7, 8 or 9

Contact:

Mr Lazo Joveski, Director
Department for International Networks, Traffic and Accounting
Makedonski Telekomunikacii A.D.
ul. Orce Nikolov-bb
91 000 SKOPJE
The Former Yugoslav Republic of Macedonia
Tel: +389 2 110 259
Fax: +389 2 110 243

* See also Operational Bulletin No. 733 of 1.II.2001, page 17.

Telex Service

Sao Tome and Principe

Communication of 25.I.2001:

Cessation of telex service

Companhia Santomense de Telecomunicações, SARL, Sao Tome, announces that as effective from 1 January 2001, it decided it will no longer provide the telex service (international and national) to and from Sao Tome and Principe.

The telex destination code (TDC) "967" allocated to Sao Tome and Principe (ITU-T Recommendation F.69) including the telex network identification code (TNIC) "ST" (ITU-T Recommendation F.68) (also used as telegram destination indicator), remain, nevertheless, reserved for Sao Tome and Principe.

For further information, please contact:

Mr Orlando Fernandes
Companhia Santomense de Telecomunicações, SARL
(C.S.T.)
Caixa postal 141
SAO TOME
Sao Tome and Principe
Tel: +239 12 21 191
Fax: +239 12 21 324
E-mail: oaf@cstome.net

Data Transmission Service (ITU-T Recommendation X.121)

International numbering plan for public data networks

Italy

Communication of 29.I.2001:

The Administration of Italy announces that, in accordance with ITU-T Recommendation X.121, the data network identification code (DNIC) 223 7 has been allocated to "*Transmissione dati a commutazione di Pacchetto X.25 (Atlanet S.p.A.)*".

Address of the service provider:

Atlanet S.p.A.
Largo Virgilio Testa, 23
00144 ROME
Italy
Tel: +39 06 8031 0311
Fax: +39 06 8031 0341

Changes in the Administrations/ROAs and other entities or Organizations

Spain

Communication of 13.XII.2000:

Issue of licence and granting of recognized operation agency (ROA) status

The *Ministerio de Ciencia y Tecnología*, Madrid, announces that an individual type B1 licence for nationwide operations, authorizing it to provide a public telephone service by establishing or operating a fixed public telephone network, was issued to FirstMark Comunicaciones España, s.a. (hereinafter FirstMark), by decision of the Council of the *Comisión del Mercado de las Telecomunicaciones* on 19 October 2000.

According with the issuing of this licence, the *Ministerio de Ciencia y Tecnología* has no inconvenience in considering the status of this company as recognized operating agency (ROA), in accordance with Article 6 and Nos. 1007 and 1008 of the Annex to the Constitution of ITU as contained in the Final Acts of the additional Plenipotentiary Conference (Geneva, 1992).

FirstMark wishes to provide an international telephone service and to interconnect its network with those of other operators authorized to provide such services.

The address of FirstMark is as follows:

FirstMark Comunicaciones España, s.a.
Julian Camarillo, 29 B
28037 MADRID
España
Tel: +34 91 349 23 97
Fax: +34 91 349 23 93
URL: <http://www.FirstMark.net>

Sr. D. José Fernández Lizarán, Director General
E-mail: jose.fernandez@firstmark.es

Sr. D. Luis Rodríguez Lescure, Director de Operaciones
E-mail: luis.rodriguez@firstmark.es

Sr. D. Emilio Lera Salso, Director de Regulación e Interconexión
E-mail: emilio.lera@firstmark.es

Suriname

Communication of 8.II.2001:

Change in fax number

The *Telecommunicatiebedrijf Suriname (TELESUR)*, Paramaribo, announces that as effective from 8 February 2001, the fax number of the Director, Ms. I.M. Struiken-Wijdenbosch, has been changed from +597 404800 to +597 424171.

For further information, please contact:

Ms J.E. Jeffrey
Head International Department
Telecommunicatiebedrijf Suriname (TELESUR)
Heiligenweg No. 1
P.O. Box 1839
PARAMARIBO
Suriname
Tel: +597 474242/473944
Fax: +597 424171

Other communication

Monaco

Communication of 15.II.2001:

The Administration of Monaco (MCO) announces that the use of the frequency band 50.2 to 51.2 MHz by radio amateurs of the Principality of Monaco is authorised on a provisional basis for the year 2001.

Service Restrictions

Note from TSB

See the recapitulatory List of service restrictions still in force published as an annex to Operational Bulletin (OB) No. 691 of 1.V.1999 and the following subsequent communications concerning new, modified or deleted service restrictions:

<i>OB No.</i>	
692	Canada (p. 4), Morocco (p. 8), Tonga (p. 5).
694	Fiji (p. 5), Morocco (p. 9/10).
697	Finland (p. 5/6).
698	Angola (p. 18).
699	United Arab Emirates (p. 6), Malawi (p. 6), Sweden (p. 9).
700	Slovenia (p. 9).
701	Australia (p. 7), United Arab Emirates (p. 12), Singapore (p. 5), Trinidad and Tobago (p. 13).
702	Western Samoa (p. 6).
704	Finland (p. 13).
707	Germany (p. 3), Morocco (p. 5).
708	Germany (p. 9).
709	Uruguay (p. 8).
710	Germany (p. 19), New Caledonia (p. 19).
711	Slovenia (p. 8).
712	Maldives (p. 6), New Caledonia (p. 6).
713	Trinidad and Tobago (p. 38).
714	Germany (p. 6), Malawi (p. 12).
716	Norway (p. 17).
719	Denmark (p. 5).
722	Belize (p. 8).
723	Netherlands Antilles (p. 23-24), Australia (p. 8).
724	Barbados (p. 6), United Arab Emirates (p. 7), New Caledonia (p. 9).
726	Australia (p. 13, 31), Finland (p. 12), Indonesia (p. 16, 31), Japan (p. 12), Malaysia (p. 12).
727	Lithuania (p. 6), Morocco (p. 5).
729	Netherlands Antilles (p. 9), Uruguay (p. 17/18).
731	Netherlands (p. 8).
733	Trinidad and Tobago (p. 19).

**Call-Back
and alternative calling procedures (Res. 21 Rev. PP-98)**

Note from TSB

Countries/geographical areas for which an information regarding "Call-Back and certain alternative calling procedures not in accordance with the relevant regulations" have been published in the ITU Operational Bulletin (No.):

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Mexico (697), Niger (618), Nigeria (647), Uganda (603), Qatar (593), Dem. Rep. of the Congo (672), Seychelles (631), Sudan (686), South Africa (655), Tanzania (624), Thailand (611), Turkey (612), Viet Nam (619), Wallis and Futuna (649), Yemen (622).

In addition, in Operational Bulletins No. 658, No. 685 and No. 710, an information on the position of some countries concerning call-back was published under the heading "Call-Back". This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 (Rev. Minneapolis, 1998) of the Plenipotentiary Conference (Minneapolis, 1998) and Resolution 29 of the World Telecommunication Standardization Assembly, WTSA-2000 (Montreal, 2000).

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

ADD	insert	PAR	paragraph
COL	column	REP	replace
LIR	read	SUP	delete
P	page(s)		

List of Coast Stations (List IV) 17th Edition and Supplement No. 1

(Amendment No. 9)

S Sweden

P 450 MARITEX RADIO, **SUP**

P 771 **SUP** note G

P 772 Note H, **LIR**

H Radiotelephone calls (minimum 1 min.)

1. Land station charge
MF: 2.18 SDR/min.
HF: 1.33 SDR/min.
VHF: 1.74 SDR/min.

2. Landline charge

Denmark, Finland, Norway and Sweden: the landline charge is included in the land station charge.

SNG Singapore – as from 1.IV.2001

P 467 SINGAPORE RADIO, **SUP**

P 645 **SUP** notes 1, 2, 3, 4, 5

P 775-777 **SUP** notes A, B, C, D, G, H, M, O

List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2000)

(Annex to ITU Operational Bulletin No. 707 – 1.I.2000)

(Amendment No. 26)*

	Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator	
P 8	China 4-123-1 / 4-123-2 / 4-123-3 / 4-123-4 / 4-123-5 / 4-123-6			LIR
	4-123-1	Guangzhou	China Unicom	
	4-123-2	Shanghai	China Unicom	
	4-123-3	Beijing	China Unicom	
	4-123-4	Guangzhou	China Unicom	
	4-123-5	Shanghai	China Unicom	
	4-123-6	Beijing	China Unicom	

P 8 China ADD

4-124-1	Beijing	China Unicom
4-124-2	Shanghai	China Unicom
4-124-3	Beijing	China Unicom
4-124-4	Beijing	China Netcom
4-124-5	Shanghai	China Netcom
4-124-6	Guangzhou	China Netcom
4-125-1	Beijing	Beijing Marine Communication & Navigation Company
4-125-2	Beijing	China Mobile
4-125-3	Shanghai	China Mobile
4-125-4	Guangzhou	China Mobile
4-125-5	Shanghai	China Mobile
4-125-6	Guangzhou	China Mobile

P 10 El Salvador ADD

7-013-0	Telefónica, San Salvador	Telefónica El Salvador, S.A. de C.V.
---------	--------------------------	--------------------------------------

P 37/38 United States 3-025-5 / 3-031-6 / 3-031-7 LIR

3-025-5	Honolulu, HI	Verizon Hawaii International Inc.
3-031-6	Honolulu, HI	Verizon Hawaii International Inc.
3-031-7	Honolulu, HI	Verizon Hawaii International Inc.

P 12 Georgia 2-208-1 / 2-208-3 LIR

2-208-1	Tbilisi, International Exchange	JSC Egrisi
2-208-3	Tbilisi, Mobile switching centre	Geocell Ltd

P 20 Italy ADD

2-181-0	Settingiano (CZ)/Loc. Campo Zona Industriale	System House S.r.l.
2-181-1	Firenze/Via Slataper, 2	Tele2 Italia S.p.A.
2-181-2	Milano/Via Valtorta, 52	Netesi S.p.A.
2-181-3	Segrate (MI)/ Via Cassanese, 210	Tele2 Italia S.p.A.
2-181-4	Ronciglione (VT)/Via del Crocefisso, 15	Thunder S.p.A.
2-181-5	Palermo/Via Notarbartolo, 35	Telegest S.r.l.
2-183-3	Trezzano sul Naviglio/ Via Benvenuto Cellini, 1	R.I.T.A. S.r.l.
2-183-4	Roma/Via G. Bona, 67	Progetel S.p.A.
2-183-5	Milano/Via Ugo Bassi, 2	Progetel S.p.A.
2-183-6	Calenzano (FI)/ Via V. Emanuele, 14	Attika Telcommunication
2-183-7	Milano/Via S. Giusto, 51	Global Crossing S.r.l.

P 23 Netherlands ADD

2-002-4	Amsterdam Ams ss 701	GC Pan European Crossing Nederland B.V.
2-002-6	Amsterdam AMSD XPL01	Xplorium France Sarl

- P 34/36 United Kingdom ADD**
- | | | |
|---------|-------------------|---|
| 2-169-2 | Poplar 1 | Global Electoteks Ltd |
| 2-169-3 | Ipsaris ISC1 | Ipsaris Limited |
| 2-170-6 | London Switch | Grecco net AG |
| 2-170-7 | Telehouse 1 | Global Electoteks Ltd |
| 2-209-0 | N2P UK 1 | Net2Phone Inc |
| 2-209-1 | Southern Transit | Telewest Communications Plc |
| 2-209-2 | Midlands Transit | Telewest Communications Plc |
| 2-209-3 | Northern Transit | Telewest Communications Plc |
| 2-209-4 | Yorkshire Transit | Telewest Communications Plc |
| 2-209-5 | LND 01 Docklands | X-Xchange Telecommunications
Signalling Services |
| 2-209-6 | LND 02 | X-Xchange Telecommunications
Signalling Services |
- P 27 Singapore 5-051-0 / 5-051-1 LIR**
- | | | |
|---------|-------------------------------------|-------------------|
| 5-051-0 | Media Gateway Controller –
MGC A | Singapore Telecom |
| 5-051-1 | Media Gateway Controller –
MGC B | Singapore Telecom |
- P 30 Sweden ADD**
- | | | |
|---------|-----------------------|-------------------------|
| 2-192-6 | Stockholm (T1EKI-HNT) | Tele1 Europe Holding AB |
|---------|-----------------------|-------------------------|
- P 30 Sweden 2-083-6 SUP**
- | | | |
|---------|-----------------------|---------------------------------|
| 2-083-6 | Stockholm (SENSEST01) | Sense Communications Sverige AB |
|---------|-----------------------|---------------------------------|
- P 29 Sweden 2-080-6 / 2-081-4 LIR**
- | | | |
|---------|----------------------------|--------------------|
| 2-080-6 | Stockholm (C1/STO) | Carrier1 Nordic AB |
| 2-081-4 | Stockholm (Stockholm PA1I) | Port It AS |

**Country/
geographical area**

Approving organization for ISPCs

- P 46 China LIR**
- | | |
|-------|--|
| China | Ministry of Information Industry
Sun Benji
Division of International Telecom Organizations
Department of Foreign Affairs
13, West Chang'an Avenue
BEIJING 100804
China
Tel: +86 10 6602 1330
Fax: +86 10 6601 1370 |
|-------|--|
- P 47 El Salvador LIR**
- | | |
|-------------|--|
| El Salvador | Mr Ernesto Lima Mena
Superintendencia General de Electricidad y
Telecomunicaciones (SITEL)
Sexta y Décima Calle Poniente y
37ª Avenida Sur No.2001
Colonia Flor Blanca
SAN SALVADOR
El Salvador
Tel: +503 257 4438
Fax: +503 257 4499
E-mail: elima@siget.gob.sv |
|-------------|--|

* Last Amendment to this List – See new List in Annex to this Operational Bulletin No. 735 of 1.III.2001.

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

**List of Data Network Identification Codes (DNIC)
(According to ITU-T Recommendation X.121)
(Position on 15 April 2000)**

(Annex to ITU Operational Bulletin No. 714 – 15.IV.2000)

(Amendment No. 8)

ADD

1	2	3
ITALIE ITALY ITALIA	223 7	Transmissione dati a commutazione di Pacchetto X.25 (Atlanet S.p.A.)

**List of Signalling Area/Network Codes (SANC)
(Complement to ITU-T Recommendation Q.708 (03/99))
(Position on 1 March 2000)**

(Annex to ITU Operational Bulletin No. 711 – 1.III.2000)

(Amendment No. 18)

Numerical order ADD

- P** 9 4-126 China (People's Republic of)
P 6 2-207 Italy
P 6 2-210 United Kingdom of Great Britain and Northern Ireland

Alphabetical order ADD

- P** 13 4-126 China (People's Republic of)
P 15 2-207 Italy
P 19 2-210 United Kingdom of Great Britain and Northern Ireland

SANC: Signalling Area/Network Codes.
 Codes de zone/réseau sémaphore (CZRS).
 Códigos de zona/red de señalización (CZRS).

**List of ITU-T Recommendation E.164 assigned Country Codes
(Complement to ITU-T Recommendation E.164 (05/97))
(Position on 1 June 2000)**

(Annex to ITU Operational Bulletin No. 717 - 1.VI.2000)

(Amendment No. 7)

Notes common to Numerical and Alphabetical lists of ITU-T Recommendation E.164 assigned country codes

- P** 17 Note j Telstra 882 15 **LIR***

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Situation</i>
Telstra	Global international ATM network	+882 15	Assigned

P 17 Note j **ADD***

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Situation</i>
World IT Ltd	SkyMessenger International network	+882 29	Assigned

* The two-digit identification codes (+882 15 and +882 29) have been assigned. See present Operational Bulletin No. 735 of 1.III.2001, page 5.



INTERNATIONAL TELECOMMUNICATION UNION

TSB
TELECOMMUNICATION
STANDARDIZATION BUREAU
OF ITU

**LIST OF INTERNATIONAL SIGNALLING
POINT CODES (ISPC) (ACCORDING TO
ITU-T RECOMMENDATION Q.708 (03/99))**

(POSITION ON 1 MARCH 2001)

List of International Signalling Point Codes (ISPC)

Note from TSB

1. This List of International Signalling Point Codes (ISPC) replaces the previous one published as Annex to the ITU Operational Bulletin No. 707 of 1.I.2000. Since then, a number of notifications have been received at TSB and they have been published separately in various issues of the ITU Operational Bulletin. The present list recapitulates all the different amendments that have been published up to Operational Bulletin No. 735 of 1.III.2001.

2. Recommendation Q.708 states that the assignment of signalling area/network codes (SANC) is to be administered by TSB. The assignment of international signalling point codes (ISPC) will be made by each country who will then notify TSB.

3. The numbering plan of Recommendation Q.708 contains 2 048 SANCs providing for 16 384 international signalling points. From these, currently 1 536 SANCs are available for assignment allowing for 12 288 international points. At present 576 SANCs are assigned; the reported utilisation is 2 423 international signalling points.

4. In order to keep the list up to date, Administrations are, therefore, requested to notify TSB, by using the attached notification form, as soon as an ISPC assignment or withdrawal is made.

5. This List will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the ITU home page <http://www.itu.int/itu-t/bulletin>, and can be consulted by subscribers by remote access.

6. Please address any comments or any modifications concerning this List to the Director of TSB:

International Telecommunication Union
Director of TSB
Place des Nations
CH-1211 GENEVA 20
Switzerland
Tel: +41 22 730 5211
Fax: +41 22 730 5853

7. The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of the ITU concerning the legal status of any country or geographical area, or of its authorities.

**List of International Signalling Point Codes (ISPC) for signalling system No. 7
(according to ITU-T Recommendation Q.708 (03/99))**

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
American Samoa		
5-088-0	Pago Pago, American Samoa	American Samoa Telecommunications Authority (ASTCA)
Andorra		
2-196-1	Andorra AXE	Servei de Telecomunicacions d'Andorra
Angola		
6-062-1	Luanda CTNI	Angola Telecom
Argentina		
7-044-0	Buenos Aires / STP Norte 2 (Coghlan)	Telecom Argentina STET France Telecom S.A.
7-044-1	Buenos Aires / Ciba Sur 1	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-2	Buenos Aires / Ciba Norte 1 (Golf)	Telecom Argentina STET France Telecom S.A.
7-044-3	Buenos Aires / Ciba Sur 2	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-4	Buenos Aires / STP Norte 1 (Golf)	Telecom Argentina STET France Telecom S.A.
7-044-5	Buenos Aires / STP Sur 1	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-044-6	Buenos Aires / Ciba Norte 2 (Coghlan)	Telecom Argentina STET France Telecom S.A.
7-044-7	Buenos Aires / STP Sur 2	Telefónica Larga Distancia de Argentina S.A. (TLDA)
7-045-0	Buenos Aires/C.L.D. Velez 1	Compañía de Teléfonos Del Plata S.A.
7-045-1	Buenos Aires/C.L.D. Viale 1	Compañía de Teléfonos Del Plata S.A.
7-045-2	Buenos Aires/C.L.D. Velez 2	Compañía de Teléfonos Del Plata S.A.
7-045-3	Buenos Aires/C.L.D. Viale 2	Compañía de Telecomunicaciones Integrales S.A.
7-045-4	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-045-5	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-045-6	Buenos Aires/Alvarez Jonte 1862	Compañía de Telecomunicaciones Integrales S.A.
7-046-0	Olga Consentini 1951 - Buenos Aires	AT&T Argentina S.A.
7-046-1	Brasil 77 - Buenos Aires	AT&T Argentina S.A.
7-046-2	25 de Mayo 565 - Bs As/Superfone	Superfone S.A.
7-046-4	Bs As/Garay 34	Techtel S.A.
7-046-6	Av. Del Campo 1301 - Bs As/Artigas	Impsat S.A.
7-046-7	Esmeralda 330 - Bs As/Esmeralda	Impsat S.A.
7-047-0	Balcarce 479 - Switch BA 1 Buenos Aires	Diveo Argentina S.A.
7-047-1	Balcarce 479 - Switch BA 2 Buenos Aires	Diveo Argentina S.A.
7-047-2	Buenos Aires - Wilde 1	Comsat Argentina S.A.
7-047-3	Buenos Aires - Wilde 2	Comsat Argentina S.A.
Armenia		
2-200-1	Yerevan International Gateway	Armenia Telephone Company (Armentel)
Australia		
5-010-0	Sydney	Telstra Corporation Ltd.
5-010-1	Sydney	Telstra Corporation Ltd.
5-010-2	S12 Model No. 1	Telstra Corporation Ltd.
5-010-3	IN Test Platform	Telstra Corporation Ltd.
5-010-4	Sydney	Telstra Corporation Ltd.
5-010-5	Sydney	Telstra Corporation Ltd.
5-010-6	Sydney	Telstra Corporation Ltd.
5-010-7	Sydney	Telstra Corporation Ltd.
5-011-0	Sydney, SYF6	Cable and Wireless Optus Ltd.
5-011-1	Sydney Test Switch	AAPT Ltd.
5-011-2	Sydney	Telstra Corporation Ltd.
5-011-3	Sydney	Telstra Corporation Ltd.
5-011-4	Mobile Satellite - Geostationary	Telstra Corporation Ltd.
5-011-5	Mobile Satellite - Geostationary	Telstra Corporation Ltd.
5-011-6	Mobile Satellite - MEO (NGII)	Telstra Corporation Ltd.
5-011-7	Mobile Satellite - MEO	Telstra Corporation Ltd.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
5-012-0	Sydney Switch	WorldXchange PM Ltd.
5-012-1	Melbourne Switch	WorldXchange PM Ltd.
5-012-2	New Tel (Airway Exchange - Sydney 1)	New Tel Networks Pty Ltd.
5-012-3	New Tel (Airway Exchange - Melbourne 1)	New Tel Networks Pty Ltd.
5-012-4	L2ST	One.Tel Ltd.
5-012-5	L4ST	One.Tel Ltd.
5-012-6	TNZAI	Telecom New Zealand Australia Pty Ltd.
5-012-7	CST1	Concentrix Pty. Ltd.
5-013-0	Sydney	KDD Australia Pty Ltd.
5-013-1	Sydney	WorldCom Australia Pty Ltd.
5-013-2	Sydney	WorldCom Australia Pty Ltd.
5-013-3	Melbourne	WorldCom Australia Pty Ltd.
5-013-4	Melbourne	WorldCom Australia Pty Ltd.
5-013-5	Sydney	Primus Telecommunications Pty Ltd.
5-013-6	Sydney	Société Internationale de Télécommunications Aeronautiques (SITA)
5-013-7	BT Global Office Sydney Can	BT Australasia PM-F2
5-014-0	Sydney	Powertel Ltd.
5-014-1	Sydney	Global One Communications Pty Ltd.
5-014-2	Sydney	Global One Communications Pty Ltd.
5-014-3	Melbourne	Global One Communications Pty Ltd.
5-014-4	Melbourne	Global One Communications Pty Ltd.
5-014-5	Brisbane	Global One Communications Pty Ltd.
5-014-6	Sydney	Pacific Gateway Exchange
5-014-7	Sydney	WorldCom Asia Pacific Limited
5-015-0	Sydney	AAPT Ltd.
5-015-1	Sydney	Primus
5-015-2	Sydney	RSLCom Australia
5-015-3	Melbourne	RSLCom Australia
5-015-4	Sydney	AAPT Ltd.
5-015-5	Melbourne	AAPT Ltd.
5-015-6	Sydney	AAPT Ltd.
5-015-7	Perth	AAPT Ltd.
5-016-0	Sydney	Vodafone Pty Ltd.
5-016-1	Sydney	Vodafone Pty Ltd.
5-016-2	Melbourne	Vodafone Pty Ltd.
5-016-3	Melbourne (1999)	Vodafone Pty Ltd.
5-016-4	Melbourne (1999)	Vodafone Pty Ltd.
5-016-5	Sydney (1999)	Vodafone Pty Ltd.
5-016-6	Sydney (Siemens)	AAPT Ltd.
5-016-7	Melbourne (Siemens)	AAPT Ltd.
5-017-0	SYF6	Cable and Wireless Optus Ltd.
5-017-1	SYF7	Cable and Wireless Optus Ltd.
5-017-2	SYF8	Cable and Wireless Optus Ltd.
5-017-3	SYF9	Cable and Wireless Optus Ltd.
5-017-4	CST3	Concentrix Pty. Ltd.
5-017-5	CST4	Concentrix Pty. Ltd.
5-017-6	CST5	Concentrix Pty. Ltd.
5-017-7	CST6	Concentrix Pty. Ltd.
5-018-0	STAUS	Singapore Telecom Australia Pty.Ltd.
5-018-1	CST2	Concentrix Pty. Ltd.
5-018-2	NTMI - SYD01	Net Telephone Marketing Pty Ltd.
5-018-3	NTMI - SYD02	Net Telephone Marketing Pty Ltd.
5-018-4	NTMI - BRI01	Net Telephone Marketing Pty Ltd.
5-018-5	NTMI - BRI02	Net Telephone Marketing Pty Ltd.
5-018-6	NTMI - MEL01	Net Telephone Marketing Pty Ltd.
5-018-7	NTMI - MEL02	Net Telephone Marketing Pty Ltd.
5-019-0	Sydney, SYDT	Cable and Wireless Optus Ltd.
5-019-1	Sydney, SYD0	Cable and Wireless Optus Ltd.
5-019-2	Melbourne, MEZ0	Cable and Wireless Optus Ltd.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
5-019-3	Sydney, SYF1	Cable and Wireless Optus Ltd.
5-019-4	SYF2	Cable and Wireless Optus Ltd.
5-019-5	Sydney, SYF3	Cable and Wireless Optus Ltd.
5-019-6	Sydney, SYF4	Cable and Wireless Optus Ltd.
5-019-7	Sydney, SYF5	Cable and Wireless Optus Ltd.
5-115-0	SYF 10	Cable and Wireless Optus Ltd.
5-115-1	SYF 11	Cable and Wireless Optus Ltd.
5-115-2	SYF 12	Cable and Wireless Optus Ltd.
5-115-3	SYF 13	Cable and Wireless Optus Ltd.
Austria		
2-025-0	Wien	AIT Alltrade Informations Technologie
2-025-2	Wien	Connect Austria
2-025-3	Wien	Connect Austria
2-025-4	Wien	Storm Telecommunications
2-025-6	Wien	Callino Gesellschaft Für Telekommunikationsdienste
2-026-0	Wien	Colt Telekom Austria
2-026-1	Wien	Star Telecommunications
2-026-2	Innsbruck	Max Mobil
2-026-3	Salzburg	Max Mobil
2-026-4	Wien	MCI WorldCom Telecommunication Services
2-026-5	Wien	RSL Com Austria
2-026-6	Wien	Econophone
2-026-7	Wien	European Telecom International
2-064-0	Wien	Telekom Austria Aktiengesellschaft
2-064-1	Wien	Telekom Austria Aktiengesellschaft
2-064-2	Wien	Telekom Austria Aktiengesellschaft
2-064-3	Graz	Telekom Austria Aktiengesellschaft
2-064-4	Klagenfurt	Telekom Austria Aktiengesellschaft
2-064-5	Innsbruck	Telekom Austria Aktiengesellschaft
2-064-6	Salzburg	Telekom Austria Aktiengesellschaft
2-064-7	Linz	Telekom Austria Aktiengesellschaft
2-065-0	Wien	Telekom Austria Aktiengesellschaft
2-065-1	Wien	Mobilkom Austria
2-065-2	Wien	Telekom Austria Aktiengesellschaft
2-065-3	Wien	Mobilkom Austria
2-065-4	Salzburg	Mobilkom Austria
2-065-5	Feldkirch	Telekom Austria Aktiengesellschaft
2-065-6	Klagenfurt	Mobilkom Austria
2-065-7	Wien	Tele2 Telecommunication Services
2-066-0	Wien	Max Mobil
2-066-1	Wien	Max Mobil
2-066-2	Wien	Pegasus Telekom Netzwerkdienste
2-066-3	Salzburg	Connect Austria
2-066-4	Wien	UTA Telekom
2-066-5	Wien	UTA Telekom
2-066-6	Wien	tele.ring Telekom Service
2-066-7	Salzburg	tele.ring Telekom Service
2-067-0	Wien	Global One Telekommunikationsdienste
2-067-1	Wien	Carrier 1 Pan European Network Austria
2-067-2	Wien	Telekom Austria Aktiengesellschaft
2-067-3	Wien	Telekom Austria Aktiengesellschaft
2-067-4	Wien	Facilicom
2-067-5	Linz	tele.ring Telekom Service
2-067-6	Wien	TelePassport Telekommunikationsdienstleistungen
2-067-7	Wien	Priority Telekom
2-133-0	Völs	Connect Austria
Bahamas		
3-128-0	Nassau	Bahamas Telecommunications Corporation

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Bahrain		
4-052-0	Salmanya (SAL)	Bahrain Telecommunications Company (Batelco)
4-052-1	Sanad (SND)	Bahrain Telecommunications Company (Batelco)
Bangladesh		
4-140-6	Dhaka MSC1	GrameenPhone
Barbados		
3-084-0	Christ Church 2, Barbados	Cable and Wireless BET Ltd.
3-084-1	2nd Gateway Switch	Cable and Wireless BET Ltd.
Belarus		
2-204-0	Minsk, EWSD	Beltelecom
2-204-1	Borisov, AXE-10	Beltelecom
Belgium		
2-012-0	BAU4	GTS
2-012-1	Bruxelles/F	Belgacom
2-012-2	Bruxelles/G	Belgacom
2-012-3	Liège/C	Belgacom
2-012-4	Bruxelles	Worldcom
2-012-5	GMSC	Belgacom Mobile
2-012-6	GMSC	Belgacom Mobile
2-012-7	Antwerpen/E	Belgacom
2-013-0	...	Combellga
2-013-1	Bruxelles, A/STP	Belgacom
2-013-2	Telenet-Antwerpen	Telenet N.V.
2-013-3	Concert-Bruxelles-Ensor	Concert Communications Company
2-013-4	Mobistar SSP S02 BRU	Mobistar
2-013-5	GMSC	Mobistar
2-013-6	Bruxelles	Global One
2-013-7	...	Combellga
2-014-0	Bruxelles	Econophone
2-014-1	Bruxelles, Evere	Colt Telecom
2-014-2	Antwerpen	Unisource Belgium
2-014-3	Bruxelles - Zaventem	European Telecom
2-014-4	VersaTel Antwerpen 1	VersaTel Telecom
2-014-5	Bruxelles - ITR	Interoute
2-014-6	FCI Bruxelles	FCI Carrier Services
2-014-7	Bruxelles, B/STP	Belgacom
2-015-0	BR3/Bruxelles	Viatel Belgium
2-015-1	Zaventem	BT (Worldwide) Ltd.
2-015-2	AFRK/Gosselies	Afrilink
2-015-3	Telenet - STP Hoboken	Telenet
2-015-4	Telenet - STP Gent	Telenet
2-015-5	WorldCom Brussels - Site II	WorldCom
2-015-6	BMSCA/Bruxelles	KPN Orange Belgium
2-015-7	AMSCA/Antwerpen	KPN Orange Belgium
2-097-0	Mobistar STP TO2 BRU	Mobistar
2-097-1	Mobistar STP TO3 ANT	Mobistar
2-097-2	Bruxelles-1	Versatel Telecom Belgium
2-097-3	Bruxelles-1	Cable & Wireless Global Network Belgium
2-097-4	Codenet (Bruxelles)	Codenet
2-097-5	Carrier 1 Belgium s.p.r.l.	Carrier 1 Belgium s.p.r.l.
2-097-6	VILKPN1A	KPN Belgium NV
2-097-7	Telenet-Asse	Telenet
2-098-0	Bruxelles-3	Cable & Wireless Global Network Belgium S.A.
2-098-1	WorldCom Diegem-still	WorldCom N.V.
2-098-2	IRT Belgium	Interoute
2-098-3	BSTP 1/Brussels	KPN-Orange

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-098-4	ASTP1/Antwerp	KPN-Orange
2-098-5	BXL A	Tele2 Belgium
2-098-6	BRUSS701	GC Pan European Crossing Belgie
2-098-7	Dolphin Villende MSC 1	Dolphin Telecom N.V.
2-099-0	MLNKT/NIVELLES	M-Link Teleport S.A.
Bolivia		
7-072-0	LPZ 0	ENTEL S.A.
7-072-1	SCZ 0	ENTEL S.A.
7-072-3	LPZ 1	ENTEL S.A.
7-072-5	STC 1	ENTEL S.A.
Brazil		
7-048-0	Sao Paulo/SLE	Global One Brasil
7-048-1	Sao Paulo - SPO/A1	Empresa Brasileira de Telecomunicações
7-048-2	Rio de Janeiro - RJO/SE1	Empresa Brasileira de Telecomunicações
7-048-3	Rio de Janeiro - RJO/SE2	Empresa Brasileira de Telecomunicações
7-048-4	Sao Paulo SPO/A2	Empresa Brasileira de Telecomunicações
7-048-5	Porto Alegre PAE/A1	Empresa Brasileira de Telecomunicações
7-048-6	Rio de Janeiro - RJO/SLE	Global One Brasil
7-048-7	Rio de Janeiro - RJO/SGMS	Iridium Sudamérica Brasil
7-049-0	Rio de Janeiro TR	Intelig
7-049-1	São Paulo TR	Intelig
7-049-2	Fortaleza TR	Intelig
7-049-3	São Paulo TR 11000	Embratel
7-049-4	Rio de Janeiro TR 11000	Embratel
7-049-5	Presidente Prudente Gateway	Globalstar Brasil
7-049-6	Rio de Janeiro TR INT 1	Intelig
7-049-7	Sao Paulo TGR INT 1	Intelig
7-050-1	Rio de Janeiro CIRJ-B	Embratel
7-050-2	Petrolina Gateway	Globalstar Brasil
7-050-3	Rio de Janeiro CO	Empresa Brasileira de Telecomunicações
Brunei Darussalam		
5-056-1	(BR1)	Jabatan Telekom Brunei
5-056-2	(BR2)	Jabatan Telekom Brunei
5-056-3	Datastream Technology (Gateway)	
5-056-4	(Planned)	Jabatan Telekom Brunei
5-056-5	(Planned)	Jabatan Telekom Brunei
Cambodia		
4-112-2	RTIA	Royal Telecom International
Canada		
3-004-0	réservé/reserved/reservado	Teleglobe Inc.
3-004-1	...	Teleglobe Inc.
3-004-2	...	Teleglobe Inc.
3-004-3	...	Teleglobe Inc.
3-004-4	...	Teleglobe Inc.
3-004-5	...	Teleglobe Inc.
3-004-6	...	Teleglobe Inc.
3-004-7	...	Teleglobe Inc.
3-005-0	...	Teleglobe Inc.
3-005-1	...	Teleglobe Inc.
3-005-2	réservé/reserved/reservado	Teleglobe Inc.
3-005-3	réservé/reserved/reservado	Teleglobe Inc.
3-005-4	...	Teleglobe Inc.
3-005-5	...	Teleglobe Inc.
3-005-6	...	Teleglobe Inc.
3-005-7	réservé/reserved/reservado	Teleglobe Inc.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-006-0	...	Teleglobe Inc.
3-006-1	...	Teleglobe Inc.
3-006-2	...	Teleglobe Inc.
3-006-3	...	Teleglobe Inc.
3-006-4	...	Teleglobe Inc.
3-006-5	...	Teleglobe Inc.
3-006-6	...	Teleglobe Inc.
3-006-7	...	Teleglobe Inc.
3-007-0	DMS-250-Toronto 13	Bell Canada
3-007-1	DMS-250-Toronto 14	Bell Canada
3-007-2	Toronto STP	Bell Canada
3-007-3	Montreal DMS - 250	Bell Canada
3-007-4	Toronto STP/VSP – Pharmacy	Bell Canada
3-007-5	Toronto STP/VSP - Ronald	Bell Canada
3-007-6	Vancouver DMS-250	BC Tel
3-007-7	Telus Communications Inc.	Telus Communications Inc.
3-008-0	Rexdale	Alphanet Telecom Inc.
3-008-1	Toronto	Fonorola
3-008-2	Toronto - Mathew	North American Gateway Inc.
3-008-3	Vancouver (VANCB0701W)	BCT.Telus
3-008-4	Vancouver (VANCB0802T)	BCT.Telus
3-008-5	Ericsson Trans Local Axe-10, Toronto	Global One Communications
3-008-6	YVRLX20 (London, United Kingdom)	AIC Asia International Service Corp.
3-008-7	Alcatel DSC 600E	Hongkong Telecom Pacific Ltd.
3-009-0	Siemens DCO	Hongkong Telecom Pacific Ltd.
3-009-1	New Westminster, B.C. (NWMRBC0101W)	BCT.Telus
3-009-2	VAN IPTC-1	Cescom
3-009-3	TOR IPTC-1	Cescom
3-009-4	TOR IPTC-2	Cescom
3-009-5	MTL IPTC-1	Cescom
3-009-6	MTL IPTC-2	Cescom
Central African Rep.		
6-046-1	Bangui	Telecel Centrafrique
Chile		
7-060-0	...	CTC Transmisiones Regionales, S.A.
7-060-1	...	Chilesat S.A.
7-060-2	...	Empresa Nacional de Telecomunicaciones S.A. (ENTEL-CHILE)
7-060-3	...	Empresa Nacional de Telecomunicaciones S.A. (ENTEL-CHILE)
7-060-4	...	V.T.R. Telecomunicaciones S.A.
7-060-5	...	Bellsouth Chile S.A.
7-060-6	...	Compañía de Telefonos de Chile - Mundo S.A.
7-060-7	...	IUSATEL Chile S.A.
7-061-0	...	CTC Transmisiones Regionales, S.A.
7-061-1	...	Manquehue Telecomunicaciones Larga
7-061-2	Santiago	AT&T Chile S.A.
7-061-3	Santiago	PTT Chile S.A.
7-061-4	Santiago	Bellsouth Chile S.A.
7-061-5	Santiago	Bellsouth Chile S.A.
7-061-6	Santiago	Entel S.A.
7-061-7	Santiago	Entel S.A.
7-062-0	Santiago	Inversiones y Comunicaciones S.A.
7-062-1	Santiago	World Change Communications S.A.
7-062-2	Santiago	Inversiones y Comunicaciones S.A.
7-062-3	Santiago	The Telephone Company S.A.
7-062-4	Santiago	Entel S.A.

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
China		
4-120-0	Shenzhen	China Telecom
4-120-1	Beijing	China Telecom
4-120-2	Beijing	China Telecom
4-120-3	Shanghai	China Telecom
4-120-4	Shanghai	China Telecom
4-120-5	Guangzhou	China Telecom
4-120-6	Guangzhou	China Telecom
4-120-7	Beijing	China Space Mobile Satellite Telecommunications Co. Ltd.
4-121-0	Harbin	China Telecom
4-121-1	Beijing	China Telecom
4-121-2	Shanghai	China Telecom
4-121-3	Shanghai	China Telecom
4-121-4	Guangzhou	China Telecom
4-121-5	Urumchi	China Telecom
4-121-6	Qingdao	China Telecom
4-121-7	Yanji	China Telecom
4-122-1	Beijing	China Telecom
4-122-2	Beijing	China Telecom
4-122-3	Shanghai	China Telecom
4-122-4	Shanghai	China Telecom
4-122-5	Guangzhou	China Telecom
4-122-6	Guangzhou	China Telecom
4-123-1	Guangzhou	China Unicom
4-123-2	Shanghai	China Unicom
4-123-3	Beijing	China Unicom
4-123-4	Guangzhou	China Unicom
4-123-5	Shanghai	China Unicom
4-123-6	Beijing	China Unicom
4-124-1	Beijing	China Unicom
4-124-2	Shanghai	China Unicom
4-124-3	Beijing	China Unicom
4-124-4	Beijing	China Netcom
4-124-5	Shanghai	China Netcom
4-124-6	Guangzhou	China Netcom
4-125-1	Beijing	Beijing Marine Communication & Navigation Company
4-125-2	Beijing	China Mobile
4-125-3	Shanghai	China Mobile
4-125-4	Guangzhou	China Mobile
4-125-5	Shanghai	China Mobile
4-125-6	Guangzhou	China Mobile
Colombia		
7-064-0	Telecom	Empresa Nacional de Telecomunicaciones
7-064-1	Telecom	Empresa Nacional de Telecomunicaciones
7-064-2	Telecom	Empresa Nacional de Telecomunicaciones
7-064-3	Telecom	Empresa Nacional de Telecomunicaciones
7-064-4	Medellin	Orbitel
7-064-5	Santafé de Bogota	Orbitel
7-064-6	Santafé de Bogota	E.T.B. (Empresa de telecomunicaciones de Santafé de Bogota)
7-064-7	Medellin	E.T.B. (Empresa de telecomunicaciones de Santafé de Bogota)
Croatia		
2-180-0	Zagreb/2	Croatian Telecom
2-180-1	Rijeka	Croatian Telecom
2-180-2	Zagreb/1	Croatian Telecom
2-180-3	Split	Croatian Telecom

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-180-6	MSC Zagreb	VIP-NET
2-180-7	MSC Rijeka	VIP-NET
Cuba		
3-136-1	Central Internacional No 1	Empresa de Telecomunicaciones de Cuba, S.A. (ETECSA)
3-136-2	Central Internacional No. 2	Empresa de Telecomunicaciones de Cuba, S.A. (ETECSA)
Cyprus		
2-160-0	ISC Nicosia	Cyprus Telecommunications Authority (CYTA)
2-160-1	ISC Limassol	Cyprus Telecommunications Authority (CYTA)
Czech Rep.		
2-228-0	Common SPC for the first couple SA-SPT	Cesky Telecom a.s.
2-228-1	Praha, SA SPT	Cesky Telecom a.s.
2-228-2	Brno, SA SPT	Cesky Telecom a.s.
2-229-1	Praha, International exchange	Cesky Telecom a.s.
2-229-2	Brno, International exchange	Cesky Telecom a.s.
2-229-3	Praha-centrum	Dattel a.s.
2-230-1	MSC Praha A	RadioMobil, a.s.
2-230-2	MSC Brno A	RadioMobil, a.s.
2-230-3	MSC Praha	Cesky Mobil a.s.
2-230-4	MSC Brno	Cesky Mobil a.s.
Dem. Rep. of the Congo		
6-060-0	Kinshasa	Congolese Wireless Network sprl
6-060-1	Kinshasa	Celstel Congo sprl (RDC)
6-060-2	Inato	Sait - Telecom
6-060-3	ILUB	Intercel Congo
6-060-4	IKNS	Intercel Congo
6-060-5	IMBJ	Intercel Congo
6-060-6	IMAT	Intercel Congo
Denmark		
2-076-0	Copenhagen - Copenhagen dnc	Tele Danmark
2-076-1	Kolding - Kolding dnc	Tele Danmark
2-076-2	Copenhagen - Albertslund dnc	Tele Danmark
2-076-3	Kolding - Kolding ds	Tele Danmark
2-076-4	Aarhus - Aarhus dnc	Tele Danmark
2-076-5	Odense GA	Tele Danmark
2-076-6	Copenhagen - Copenhagen dsa	Tele Danmark
2-076-7	Copenhagen - Copenhagen ina	Tele Danmark
2-077-0	Copenhagen - Albertslund ISG	Sonofon
2-077-1	Kolding - Kolding ISG	Sonofon
2-077-2	Copenhagen	Global One Communication A/S
2-077-3	Copenhagen	Netcom Systems
2-077-4	Copenhagen	Global One Communications
2-077-5	Copenhagen	Nordiska Tele8 AB
2-077-6	Glostrup	RSLCom Danmark A/S
2-077-7	Copenhagen	GTS Danmark A/S
2-078-0	Copenhagen	Mobilix A/S
2-078-1	Ejby	Telva Nettjenester DK
2-078-2	Copenhagen	Long Distance International Denmark ApS (LDI)
2-078-3	Copenhagen Soeborg	Teleglobe Danmark A/S
2-078-4	Copenhagen	TelePassport
2-078-5	Copenhagen Valby	Port Authority AS
2-078-6	Copenhagen	Primus Telecom A/S
2-078-7	Copenhagen	Tele1 Europe
2-079-1	Glostrup	Interoute
2-079-2	Copenhagen	Tele2

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Dominica		
3-132-0	Roseau Exchange	Cable & Wireless Dominica
3-132-1	Roseau DAX	Cable & Wireless Dominica
Ecuador		
7-080-0	Quito	Emetel S.A. - Sucursal Norte
7-080-2	Guayaquil	Emetel S.A. - Sucursal Norte
Egypt		
6-004-0	Cairo International Exchange	Telecom Egypt
6-004-1	Alex. International Exchange	Telecom Egypt
6-004-2	Mobinil GSM	Egyptian Company for GSM
6-004-5	Click GSM1	Misrfone Telecomm. Co.
6-004-6	Click GSM2	Misrfone Telecomm. Co.
El Salvador		
7-012-0	LD1, San Salvador	CTE, S.A. de C.V.
7-012-1	INT2, San Salvador	CTE, S.A. de C.V.
7-012-2	LD2, San Salvador	CTE, S.A. de C.V.
7-012-3	Opax, San Salvador	CTE, S.A. de C.V.
7-012-4	Intel, San Salvador	INTEL, S.A. de C.V.
7-012-5	Salnet, San Salvador	SALNET, S.A. de C.V.
7-012-6	Telemóvil, San Salvador	Telemóvil, Salvador S.A.
7-012-7	Americatel, San Salvador	Americatel de El Salvador
7-013-0	Telefónica, San Salvador	Telefónica El Salvador, S.A. de C.V.
Estonia		
2-092-0	Tallinn	Eesti Telefon
2-092-1	Tallinn	Eesti Telefon
2-092-2	Tallinn	Oy Levicom Broadband
2-092-3	Tallinn	AS Ritabell
2-092-4	Tallinn	AS Uninet
2-092-5	Tallinn	Radiolinja Eesti AS
Faroe Islands		
3-179-0	FOIC1	Faroese Telecom P/F
3-179-1	FOIC2	Faroese Telecom P/F
3-179-5	ANIC1	Alnot P/F
3-179-7	TELEF	Telef P/F
Finland		
2-088-0	Helsinki (HEL1)	Sonera Corporation
2-088-1	Helsinki (HEL2)	Sonera Corporation
2-088-4	Maarianhamina (MHN2)	Sonera Corporation
2-088-5	Helsinki (TOP)	Sonera Corporation
2-088-6	Helsinki (MGTS)	Sonera Corporation
2-089-1	Helsinki (GIWU)	Sonera Corporation
2-089-2	Helsinki (HkiM42)	Sonera Corporation
2-089-3	Helsinki (HkiM96)	Sonera Corporation
2-089-4	Helsinki (HK112)	Sonera Corporation
2-089-7	Helsinki (KOE6)	Sonera Corporation
2-090-0	Mariehamn (Mariehamn)	Alands Mobiltelefon Ab
2-090-1	Jomala (Jomala)	Alands Mobiltelefon Ab
2-090-4	Helsinki (FI1)	Oy Finnet International Ab
2-090-5	Tampere (FI2)	Oy Finnet International Ab
2-090-6	Tampere (FINA6)	Oy Finnet International Ab
2-091-0	Vaasa (FI3)	Oy Finnet International Ab
2-091-1	Helsinki (FITEST)	Oy Finnet International Ab
2-091-2	Vantaa (MY1)	Telia Finland Oy
2-091-3	Vantaa (MY2)	Telia Finland Oy

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-091-4	Vantaa (HKIMSC01)	Telia Finland Oy
2-254-0	Helsinki (FCI1)	FCI Facilicom Finland Oy
2-254-1	Helsinki (GOFIN1)	Global One Communications Oy
2-254-2	Helsinki (Globetel1)	Globetel Oy
2-254-3	Espoo (RSLCOM2)	RSLCOM Finland Oy
2-254-4	Helsinki (BCF1)	BaltiCom Finland Oy
2-254-5	Lappeenranta (Teldamatic 1)	Teldamatic Oy
2-254-6	Helsinki (FCI2)	Facilicom Finland Oy
2-254-7	Helsinki (HEL1)	Tele1 Europe in Finland Oy
2-255-0	Helsinki (Nevatel-1)	Oy Nevatel Ltd.
2-255-1	Helsinki (Interloop ISC1)	Oy Finland Tele2 Ab
2-255-2	Espoo (ESP002)	Jippii Group Solutions, Inc.
France		
2-016-0	Paris (Maquette d'essai)	France Telecom
2-016-1	Paris Pastourelle 3	France Telecom
2-016-2	Paris Pastourelle 4	France Telecom
2-016-3	Paris Maquette 2	France Telecom
2-016-4	Esprit 1	Esprit Telecom
2-016-5	KDD 1	KDD France
2-016-6	Uniglobe 1	Uniglobe
2-016-7	Paris Pastourelle PTS	France Telecom
2-017-0	Paris Bagnolet 3	France Telecom
2-017-1	Paris Bagnolet 4	France Telecom
2-017-2	Paris Bagnolet 5	France Telecom
2-017-3	Interoute 1	Interoute
2-017-4	TD 1	Télécom Développement
2-017-5	TD 2	Télécom Développement
2-017-6	Tele2 - 1, Vélizy	Tele2 France S.A.
2-017-7	Tele2 - 2, Lyon	Tele2 France S.A.
2-018-0	Reims 2	France Telecom
2-018-1	Reims 3	France Telecom
2-018-2	Reims CIAS	France Telecom
2-018-3	Estel 1	Estel
2-018-4	EconoPhone 1	EconoPhone
2-018-5	9 Télécom Réseau 1	9 Télécom Réseau
2-018-6	FCI Carrier Services 1	FCI Carrier Services
2-018-7	Reims PTS	France Telecom
2-019-0	Bordeaux CIA	France Telecom
2-019-1	Paris Pastourelle 5	France Telecom
2-019-2	Lyon CIA	France Telecom
2-019-3	Marseille 2	France Telecom
2-019-4	Marseille CIA	France Telecom
2-019-5	Kertel 2, Marseille	Kertel
2-019-6	Strasbourg CIA	France Telecom
2-019-7	Kertel 3, Lille	Kertel
2-020-0	Lille CIA	France Telecom
2-020-1	Kertel 4, Strasbourg	Kertel
2-020-2	Cable & Wireless 1	Cable & Wireless
2-020-3	Viatel 1	Viatel
2-020-4	ICS 1	ICS France
2-020-5	Paris IGP3	France Telecom
2-020-6	Reims IGP2	France Telecom
2-020-7	Paris IGP1	France Telecom
2-021-0	SFR Lyon	SFR
2-021-1	SFR Int 1	Société Française du Radiotéléphone
2-021-2	SFR idf	SFR
2-021-3	SFR Dijon 1	Société Française du Radiotéléphone
2-021-4	Primus 1	Primus Telecommunications
2-021-5	Carrier1 1	Carrier1

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-021-6	BYT 1	Bouygues Telecom
2-021-7	Belgacom 1	Belgacom
2-022-0	Storm 1	Storm Telecommunications
2-022-1	Colt Int 1	Colt Telecommunications
2-022-2	Globalstar 1	Globalstar
2-022-3	Omnicom int 1	Omnicom
2-022-4	Omnicom Int 2	Omnicom
2-022-5	Siris 1	Siris
2-022-6	Siris 2, Lyon	Siris
2-022-7	Kertel 1	Kertel
2-023-0	Kast Telecom 1	Kast Telecom
2-023-1	o.Tel.o 1	o.Tel.o
2-023-2	Graptel 1	Graptel
2-023-3	9 Télécom Réseau 2	9 Télécom Réseau
2-023-4	Viatel 2	Viatel
2-023-5	First Télécom 1	First Télécom
2-023-6	PSN 1	Phone Systems & Networks
2-023-7	Teleglobe 1	Teleglobe France SAS
2-149-1	Signal 1	Signal Global Communications France
2-149-2	Intercall 1	Intercall
2-149-3	Telia France 1	Telia France
2-149-4	Cable & Wireless 2	Cable & Wireless France
2-149-5	Cable & Wireless 3	Cable & Wireless France
2-149-6	Cable & Wireless 4	Cable & Wireless France
2-149-7	Médiaséaux 1	UPC
2-150-0	Interxion 1	Interxion
2-150-1	Completel 1	Completel
2-150-2	Trading.com 1	Trading.com
2-150-3	KPN Eurovoice 1	KPN Eurovoice
2-150-4	Interoute 2	Interoute
2-150-5	France Telecom 23	France Telecom
2-150-6	France Telecom 24	France Telecom
2-150-7	Prosodie 1	Prosodie
2-151-0	3U Telecom 1	3U Telecom 1
2-151-1	Dolphin Telecom 1	Dolphin Telecom
2-151-2	Bouygues Telecom 2	Bouygues Telecom
2-151-3	France Telecom 25	France Telecom
2-151-4	Equant 1	Equant
2-151-5	Omnicom int3 - GTS Omnicom	GTS Omnicom
2-151-6	Global Crossing 1	GC Pan European Crossing France
2-151-7	Multicoms 1	Multicoms
2-201-0	Afripa Telecom 1	Afripa Telecom
2-201-1	Belgacom 2	Belgacom
French Guiana		
7-084-0	Cayenne MT20	France Telecom
French Polynesia		
5-094-0	Commutateur Papeete	O.P.T.
5-094-1	Commutateur FAAA	O.P.T.
5-094-2	Centre de commutation, Papeete	Tikiphone
Gabon		
6-056-1	OPT CTI Libreville	Office des postes et télécommunications de la République Gabonaise
6-056-2	OPT CUI Franceville	Office des postes et télécommunications de la République Gabonaise
6-056-3	OPT Réseau Intelligent	Office des postes et télécommunications de la République Gabonaise

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Georgia		
2-208-0	Tbilisi, International Exchange	Telecom Georgia Ltd.
2-208-1	Tbilisi, International Exchange	JSC Egrisi
2-208-2	Tbilisi, Mobile Switching Centre	MagtiCom Ltd.
2-208-3	Tbilisi, Mobile Switching Centre	Geocell Ltd.
2-208-4	-	GT Mobile
2-208-5	Tbilisi	Ibercom Ltd.
Germany		
2-033-0	Düsseldorf	Viaphone GmbH
2-033-1	Frankfurt	Viaphone GmbH
2-033-2	Frankfurt am Main	Mannesmann Mobilfunk GmbH
2-033-3	Düsseldorf	Mannesmann Mobilfunk GmbH
2-033-4	Hamburg	Talkline GmbH
2-033-5	Haar	CompleTel GmbH
2-033-6	Stuttgart	Tesion Kommunikationsnetze Sudwest GmbH & Co. KG
2-033-7	Frankfurt	KPN Telecom BV
2-034-0	Stuttgart	Star Telecommunications Deutschland GmbH
2-034-1	Frankfurt am Main	ICS Interactive Communications Services GmbH
2-034-2	Düsseldorf	Storm Telecommunications Ltd.
2-034-3	Düsseldorf	KDD Telecomet Deutschland GmbH
2-034-4	Düsseldorf	Interurbana Net GmbH
2-034-5	Eschborn	EGN B.V.
2-034-6	Düsseldorf	Pacific Gateway Exchange Inc.
2-034-7	Frankfurt am Main	Pacific Gateway Exchange Inc.
2-035-0	Offenbach	Brain Trust International Telecommunications Services GmbH
2-035-1	Hamburg	Carrier1 AG
2-035-2	Berlin	Carrier1 AG
2-035-3	Hamburg	Telia Telekommunikation GmbH
2-035-4	Frankfurt am Main	Pacific Gateway Exchange Inc.
2-035-5	Düsseldorf	Pacific Gateway Exchange Inc.
2-035-6	Hamburg	RSLCOM Deutschland GmbH
2-035-7	Frankfurt am Main	Unisource Carrier Services AG
2-036-0	Ratingen	Mannesmann Arcor AG & Co.
2-036-1	Suizbach	Mannesmann Arcor AG & Co.
2-036-2	Frankfurt am Main	Televersa Netnet GmbH
2-036-3	Stuttgart	Kommunikationsnetze Sud-West GmbH & Co. KG
2-036-4	Düsseldorf	Talkline International GmbH
2-036-5	Hamburg	Talkline International GmbH
2-036-6	Düsseldorf	ACC Telekommunikation GmbH
2-036-7	Frankfurt am Main	Teleglobe GmbH
2-037-0	Frankfurt am Main	Unisource Carrier Services AG
2-037-1	Düsseldorf	Unisource Carrier Services AG
2-037-2	Frankfurt am Main	Colt Telecom GmbH
2-037-3	Frankfurt am Main	Viaphone GmbH
2-037-4	Düsseldorf	Esprit Telekom Deutschland GmbH
2-037-5	Leer	EWE TEL GmbH
2-037-6	Frankfurt am Main	Star Telecommunications Deutschland GmbH
2-037-7	Frankfurt am Main	Interoute Telecom Deutschland GmbH
2-038-0	Frankfurt am Main	Mannesmann Mobilfunk GmbH
2-038-1	Düsseldorf	Mannesmann Mobilfunk GmbH
2-038-2	Frankfurt am Main	MFS Deutschland GmbH
2-038-3	Frankfurt am Main	MFS Deutschland GmbH
2-038-4	Düsseldorf	PlusNet Gaselischaf fur Network Services GmbH
2-038-5	Frankfurt am Main	Viag Intercom GmbH & Co.
2-038-6	Frankfurt am Main	E-Plus Mobilfunk GmbH
2-038-7	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-0	Frankfurt am Main	E-Plus Mobilfunk GmbH

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-039-1	Düsseldorf	E-Plus Mobilfunk GmbH
2-039-2	Cologne	o.tel.o Communications GmbH
2-039-3	Essen	o.tel.o Communications GmbH
2-039-4	Frankfurt am Main	o.tel.o Communications GmbH
2-039-5	Frankfurt am Main	o.tel.o Communications GmbH
2-039-6	Frankfurt am Main	o.tel.o Communications GmbH
2-039-7	Cologne	o.tel.o Communications GmbH
2-121-0	Düsseldorf	Carrier 1 International GmbH
2-121-1	Frankfurt	Carrier 1 International GmbH
2-121-2	Frankfurt	IMC Telecom AG
2-121-3	Stuttgart	SEC Service AG
2-121-4	Eschborn	Mannesmann Mobilfunk GmbH
2-121-5	Eschborn	Mannesmann Mobilfunk GmbH
2-121-6	Berlin	Viatel Communications GmbH
2-121-7	Frankfurt	Basis
2-122-0	Kirchheim	Cybernet Internet-Dienstleistungen AG
2-122-1	Frankfurt	P.T.I. GmbH
2-122-2	Frankfurt	MobilCom City Line GmbH
2-122-3	Niederrad	AT&T-Unisource Communication Services v.o.f.
2-122-4	Frankfurt am Main	Aermatis AG
2-122-5	Düsseldorf	Interoute Telecom Deutschland GmbH
2-122-6	Frankfurt	Talkline GmbH
2-122-7	Frankfurt	e-Tel GmbH
2-123-0	Düsseldorf	TelePassport AG
2-123-1	Frankfurt	European Telecommunication Holding E.T.H. AG
2-123-2	Düsseldorf	RSLCom Deutschland GmbH
2-123-3	Düsseldorf	Cable & Wireless Deutschland GmbH
2-123-4	Frankfurt am Main	Cable & Wireless Deutschland GmbH
2-123-5	Düsseldorf	Global Telesystems Netzwerk GmbH & Co KG
2-123-6	Wuppertal	TeleBel GmbH
2-124-1	Düsseldorf, Group B	DeutscheTelekom AG
2-124-2	Düsseldorf, Group C	DeutscheTelekom AG
2-124-3	Düsseldorf, Group D	DeutscheTelekom AG
2-124-4	Düsseldorf, Group E	DeutscheTelekom AG
2-124-5	Düsseldorf Stand Alone STP/SPR	DeutscheTelekom AG
2-124-6	ATM Düsseldorf	DeutscheTelekom AG
2-125-2	ISC Berlin, Group C	DeutscheTelekom AG
2-126-0	ISC Hamburg, Group A	DeutscheTelekom AG
2-126-2	MSC Hamburg, Group A	DeTeMobil Deutsche Telekom Mobilnet GmbH
2-126-3	MSC München, Group A	DeTeMobil Deutsche Telekom Mobilnet GmbH
2-126-4	MSC Köln, Group A	DeTeMobil Deutsche Telekom Mobilnet GmbH
2-126-5	MSC Stuttgart, Group A	DeTeMobil Deutsche Telekom Mobilnet GmbH
2-126-6	ATM Hamburg	DeutscheTelekom AG
2-127-1	Frankfurt am Main	Deutsche Telekom AG
2-127-2	Frankfurt am Main	Interoute Telecom Deutschland GmbH
2-128-0	ISC Frankfurt am Main, Group C	DeutscheTelekom AG
2-128-1	ISC Frankfurt am Main, Group D	DeutscheTelekom AG
2-128-2	ISC Frankfurt am Main, Group E	DeutscheTelekom AG
2-128-3	ISC Frankfurt am Main, Group F	DeutscheTelekom AG
2-128-4	Frankfurt Stand Alone STP/SPR	DeutscheTelekom AG
2-128-5	Frankfurt Stand Alone STP/SPR	DeutscheTelekom AG
2-128-6	ATM Frankfurt	DeutscheTelekom AG
2-129-2	ISC Stuttgart, Group B	DeutscheTelekom AG
2-129-7	ATM Stuttgart	DeutscheTelekom AG
2-130-0	ISC München, Group E	DeutscheTelekom AG
2-130-2	ISC Raisting LES	DeutscheTelekom AG
2-130-3	ISC Usingan ICO/SAN	DeutscheTelekom AG
2-131-2	Nürnberg ZSB Group Y	DeutscheTelekom AG
2-131-3	Nürnberg ZSB ATM	DeutscheTelekom AG
2-131-4	Nürnberg Group K (ATM)	DeutscheTelekom AG

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-131-5	Nurnberg STA STP/SPR	DeutscheTelekom AG
2-131-6	Nurnberg ZSB, Group U	DeutscheTelekom AG
2-131-7	Nurnberg ZSB, Group T	DeutscheTelekom AG
2-242-0	München	DeTeMobil Deutsche Telekom Mobilnet GmbH
2-242-1	Frankfurt	Intercross Deutschland GmbH
2-242-2	Hamburg	Mobilcom Cityline GmbH
2-242-3	Frankfurt	VarTec Telecom Europe Ltd.
2-243-0	Dortmund	Versatel Deutschland GmbH
2-243-1	Düsseldorf	Cable & Wireless Deutschland GmbH
2-243-2	Frankfurt	Cable & Wireless Deutschland GmbH
2-243-3	Frankfurt	Colt Telecom GmbH
2-243-4	Düsseldorf	Colt Telecom GmbH
2-243-5	Frankfurt	TelDaFax AG
2-243-6	Frankfurt	gecco.net AG
2-243-7	Frankfurt	sevenL Communications GmbH
2-244-0	Stuttgart	Tesion Kommunikationsnetze Sudwest GmbH & Co. KG
2-244-1	Düsseldorf	Mannesmann Mobilfunk GmbH
2-244-2	Düsseldorf	Mannesmann Mobilfunk GmbH
2-244-3	Frankfurt	Drillisch AG
2-244-4	Hamburg	Einsteinet AG
2-244-5	Frankfurt	Einsteinet AG
2-244-6	Stuttgart	Callino GmbH
2-244-7	München	Callino GmbH
2-245-0	Dusseldorf	VIAG Intercom GmbH & Co.
2-245-1	Munchen	VIAG Intercom GmbH & Co.
2-245-2	Hamburg	VIAG Intercom GmbH & Co.
2-245-3	Düsseldorf	Kinnevik Telecommunications International S.A.
2-245-4	Frankfurt am Main	RSLCom Deutschland GmbH
2-245-5	Frankfurt am Main	Plusnet Gesellschaft für Netzwerk Services mbH
2-245-6	Frankfurt am Main	Econophone GmbH
2-245-7	Flensburg	Komtel Gesellschaft für Kommunikations -und Informationsdienste mbH
2-246-0	Frankfurt am Main	VIAG Intercom GmbH & Co.
2-246-1	Köln	VIAG Intercom GmbH & Co.
2-246-2	Frankfurt am Main	Facilicom Telekommunikation GmbH
2-246-3	Frankfurt am Main	Facilicom Telekommunikation GmbH
2-246-4	Hamburg	HanseNet Telekommunikation GmbH
2-246-5	Frankfurt am Main	Primus Telecommunications Deutschland GmbH
2-246-6	Frankfurt am Main	ETS Verwaltung für Sprach -und Datennetze GmbH
2-246-7	Karlsruhe-Daxlanden	Kommunikationsnetze Süd-West GmbH & Co. KG
2-247-0	Hamburg	PlusNet Gesellschaft für Netzwerk Services mbH
2-247-1	Hamburg	Long Distance International Ltd.
2-247-2	Frankfurt am Main	Interoute Telecom Deutschland GmbH
2-247-3	Essen	o.tel.o Communications GmbH
2-247-4	Berlin	Talkline GmbH
2-247-5	Frankfurt am Main	Storm Telecommunications GmbH
2-247-6	Frankfurt am Main	Net Communications Ventures Ltd.
2-247-7	Mannheim	WestCom GmbH
2-248-0	Frankfurt am Main	Viag Interkom GmbH & Co.
2-248-1	Düsseldorf	Star Telecommunications Deutschland GmbH
2-248-2	Frankfurt am Main	Carrier 1 AG
2-248-3	Aachen	Accom GmbH
2-248-4	Hamburg	Telia Telekommunikation GmbH
2-248-5	Düsseldorf	Global Communications GmbH
2-248-6	Hamburg	Mannesmann Arcor AG & Co.
2-248-7	Munich	Mannesmann Arcor AG & Co.
2-249-0	Hilden	Worldcom Telecommunications Services GmbH
2-249-1	Frankfurt am Main	Kinnevik Telecommunications International S.A.
2-249-2	Hamburg	Kinnevik Telecommunications International S.A.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-249-3	Frankfurt am Main	Teleglobe GmbH & Co
2-249-4	Hilden	Worldcom GmbH
2-249-5	Frankfurt am Main	KDD Telecomet Deutschland GmbH
2-249-6	Düsseldorf	Viaphone GmbH
2-249-7	Frankfurt am Main	TelePassport Service GmbH
2-250-0	Frankfurt am Main	Global Network Telephone GmbH
2-250-1	Frankfurt am Main	WORLDxCHANGE GmbH
2-250-2	Völklingen-Geislauren	VSE Net GmbH
2-250-3	Frankfurt am Main	InterXion Telecom BV
2-250-4	Düsseldorf	Carrier 1 AG
2-250-5	Berlin	EconoPhone GmbH
2-250-6	Frankfurt am Main	EconoPhone GmbH
2-250-7	Stuttgart	TelePassport Service GmbH
2-251-0	Hamburg	TelePassport Service GmbH
2-251-1	Frankfurt am Main	KPN Telecom BV
2-251-2	Berlin	EconoPhone GmbH
2-251-3	Frankfurt am Main	Mannesmann Arcor AG & Co.
2-251-4	Hannover	Mannesmann Arcor AG & Co.
2-251-5	Hamburg	Star Telecommunications Deutschland GmbH
2-251-6	Frankfurt am Main	Telia Telekommunikation GmbH
2-251-7	Frankfurt am Main	PlusNet GmbH & Co. KG
2-252-0	Frankfurt am Main	First Telecom GmbH
2-252-1	München	Star Telecommunications Deutschland GmbH
2-252-2	Essen	WestCom GmbH
2-252-3	Hannover	WestCom GmbH
2-252-4	Leinfelden Echterdingen	WestCom GmbH
2-252-5	Frankfurt am Main	STAR Telecommunications Deutschland GmbH
2-252-6	Düsseldorf	STAR Telecommunications Deutschland GmbH
2-252-7	Düsseldorf	VIAG Interkom GmbH & Co.
Ghana		
6-040-0	Accra International Exchange No. 1	Ghana Telecom
6-040-1	Accra International Exchange No. 2	Ghana Telecom
6-040-3	...	ACG Telesystems Ghana Limited
Gibraltar		
2-132-0	Gibraltar	Gibraltar Telecommunications International Ltd (Gibtel)
2-132-2	Gibraltar	Gibraltar Nynex Communications Ltd (GNC)
Greece		
2-004-0	Athens, Athinai/KT ISC	OTE
2-004-1	Thessaloniki, Thessaloniki/1 ISC	OTE
2-004-2	Athens - 2nd ISC (planned)	OTE
2-004-3	Inmarsat (planned)	OTE
2-004-4	Athens MSC	Stet Hellas
2-004-5	Athens Kifissos MSC	Panafon
2-004-6	Athens Koleti MSC	Cosmote
2-004-7	Athens Peania MSC	Panafon
2-005-3	Athens. Athinon av. TAH1	STET Hellas
2-005-4	Athens, N. Philadelphia	STET Hellas
2-005-6	Thessaloniki MSC (Pilot Phase)	Cosmote
Greenland		
3-018-0	Nuuk-MSK	Tele Greenland
Guadeloupe		
3-156-0	Baie-Mahault CIA	France Telecom

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
Guam		
5-070-0	Hamon (1), Guam	IT&E Overseas, Inc.
5-070-1	Harmon, Guam	Access Telecom
5-070-3	Harmon (3), Guam	IT&E Overseas, Inc.
5-070-4	Tamuning, Guam	Eagle Bell
Guatemala		
7-008-0	Trivoli I, 5ESS	Telecomunicaciones de Guatemala
7-008-1	Internacional Guarda Viejo II, DMS-300	Telecomunicaciones de Guatemala
7-008-2	Internacional Guarda Viejo I, AXE-10	Telecomunicaciones de Guatemala
7-008-3	Centro Tránsito	Telecomunicaciones de Guatemala
7-008-4	AT&T Guatemala	AT&T Guatemal, S.A.
7-008-5	Americatel Guatemala	Americatel Guatemala, S.A.
7-008-6	Gateway Guatemala	Telefónica Centroamérica Guatemala, S.A.
Guinea		
6-022-0	Central GSM, Conakry	Telecel-Guinée
Honduras		
7-016-1	...	Telefonía Móvil Celular (CELTEL)
Hongkong		
4-105-0	GlobalOne - HK1	GlobalOne Communications Ltd.
4-105-1	SingTel-HK1	Singapore Telecom Hong Kong Ltd.
4-105-2	New T&T - WCT	New T&T Hongkong Ltd.
4-105-3	HTHKIU1	Hutchison Communications Ltd.
4-105-4	World Navigation	World Navigation Ltd.
4-105-5	Voice & Data Communications (HK) Ltd.	Voice & Data Communications (HK) Ltd.
4-105-6	WCMHK	WorldCom Asia Pacific Ltd.
4-105-7	New T&T - KWG	New T&T Hongkong Ltd.
4-106-0	CTI/HKG1	City Telecom (HK) Ltd.
4-106-1	HTHKIU2	Hutchison Communications Ltd.
4-106-2	HKG/KTH1	KDD Telecomet Hongkong Ltd.
4-106-3	Tung Chung/HKG1	New World Telephone Ltd.
4-106-4	Kwai Chung/HKG2	New World Telephone Ltd.
4-106-5	Sunday	Mandarin Communications Ltd.
4-106-6	Signal HK1	Signal Global Communications HK Ltd.
4-106-7	HKGCRB	AIC Asia International Services Corporation
4-107-0	Far East Gateway Ltd.	Far East Gateway Ltd.
4-107-1	HK1618	HK1618 Communications Ltd.
4-107-4	Smartgate	SmarTone Mobile Communications Ltd.
4-107-6	NGT-HKGW	New Global Telecom (HK) Ltd.
4-107-7	Equant/HK1	EGN B.V.
4-108-0	Electra	Cable & Wireless HKT International Ltd.
4-108-1	Hermes	Cable & Wireless HKT International Ltd.
4-108-2	Zodiac	Cable & Wireless HKT International Ltd.
4-108-4	Fo Tang	Cable & Wireless HKT International Ltd.
4-108-5	East Tower	Cable & Wireless HKT International Ltd.
4-108-6	Tai Po	Cable & Wireless HKT International Ltd.
4-108-7	Po Man	Cable & Wireless HKT International Ltd.
4-109-2	HKIP	Telstra Corporation Ltd.
4-109-7	Statec HK Switch 1	Startec Global Communications (Hong Kong) Ltd.
Hungary		
2-032-1	Budapest BP1	Matav Hungarian Telecommunications Co. Ltd.
2-032-2	Budapest BP2	Matav Hungarian Telecommunications Co. Ltd.
2-032-7	BTH01	BT (Worldwide) Hungarian Branch Office

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
Iceland		
2-148-0	Reykjavik/RIC	Iceland Telecom Ltd.
2-148-1	Reykjavik/MIC	Iceland Telecom Ltd.
2-148-5	Reykjavik/ISAXE	Islandssimi Ltd.
2-148-7	TAL IC	TAL Ltd.
India		
4-008-0	Madras ISC-02	Videsh Sanchar Nigam Ltd.
4-008-1	New Delhi ISC-01	Videsh Sanchar Nigam Ltd.
4-008-2	Mumbai ISC-01	Videsh Sanchar Nigam Ltd.
4-008-3	Calcutta ISC-01	Videsh Sanchar Nigam Ltd.
4-008-4	Madras ISC-01	Videsh Sanchar Nigam Ltd.
4-008-5	New Delhi ISC-02	Videsh Sanchar Nigam Ltd.
4-008-6	Calcutta ISC-02	Videsh Sanchar Nigam Ltd.
4-008-7	Mumbai ISC-02	Videsh Sanchar Nigam Ltd.
Indonesia		
5-020-0	Jakarta-1b 5ESS	
5-020-1	Jakarta-1a EWSD	
5-020-2	Medan-2 EWSD	
5-020-3	Batam-3 5ESS	
5-020-4	Surabaya-4 5ESS	
5-021-5	Jakscpin S12	
5-021-6	Jakscpin A8300	
5-021-7	Jackipin Trans	
Iran (Islamic Republic of)		
4-064-0	Tehran	Telecommunication Company of Iran (TCI)
4-064-1	Tehran	Telecommunication Company of Iran (TCI)
4-064-2	Shiraz	Telecommunication Company of Iran (TCI)
4-064-7	Tehran - GMSC	Telecommunication Company of Iran (TCI)
Ireland		
2-144-0	Dublin, Dame Court	Eircom plc
2-144-1	Dublin, Adelaide Road	Eircom plc
2-144-2	Dublin 1	Eircell Ltd
2-144-3	Dublin 2	Eircell Ltd
2-144-4	Dublin, Dolphin's Barn	Eircom plc
2-144-5	Dublin	Esat Digifone Ltd
2-144-6	Limerick	Esat Digifone Ltd
2-144-7	Dundrum	Esat Telecom
2-145-0	Fenian Street	Esat Telecom
2-145-1	Sir Rodgerson's Quay	WorldCom
2-145-2	Harcourt St. 1	Ocean
2-145-3	Barrow St.	ITL
2-145-4	L. Pembroke St.	Interoute Irl
2-145-5	Esat Wall D3	Ocean
2-145-6	Erne Street D2	WorldCom
2-146-0	Hogan Place	Stentor
Israel		
4-050-0	ISC Koresh	Bezeq International Ltd.
4-050-1	ISC Oron	Bezeq International Ltd.
4-050-4	ISC Barak1	Barak
4-050-5	ISC Barak 2	Barak
4-050-6	ISC PTTK	Golden Lines
4-050-7	ISC Kiron	Golden Lines

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
4-051-0	ISC SIV	Bezeq International Ltd.
4-051-1	ISC EDEN	Bezeq International Ltd.
4-051-2	Partner 1	Partner
4-051-3	Y2K testing	Barak
Italy		
2-001-0	Roma/Via T. Maestrelli	Albacom
2-001-1	Milano/Via A. De Gasperi S. Donato Milanese	Albacom
2-001-2	Trento/Via Gilli, 2	Infostructure del Trentino
2-001-3	Roma/Via Di Torre Spaccata, 172	Blu S.p.A.
2-001-4	Milano/Via A. De Gasperi S. Donato Milanese	Blu S.p.A.
2-001-5	Firenze/Via Italo Piccagli, 24	Plig it S.p.A.
2-001-6	Milano/Via Caldera, 21	KPN Telecom BV
2-001-7	Milano/San Donato Milanese/Via De Gasperi, 2	ACC Telecom
2-003-0	Genova/Via De Marini, 1 - Torre WTC	Noicom S.p.A.
2-003-1	Milano/Via Caracciolo, 51	Metroweb S.p.A.
2-003-2	Legnano (MI)/Corso Sempione, 255	Telecom3 Voce, Internet etc
2-003-3	Venezia (VE) Via Breo, 2 Fosso	Attika Telcommunication
2-003-4	Milano Via Fava, 20 20125	Blixer
2-003-5	Roma-Via Settebagni, 390	Elsacom S.p.A.
2-003-6	Trezzano sul Naviglio Via C. Colombo 49	Elsacom S.p.A.
2-003-7	Bologna Via Silvani 2	peppER.com
2-041-0	Milano/Via Montalbino 4	CDC
2-041-1	Roma/Via Ercolano Salvi 12	Tiscali
2-041-2	Milano/Via Caldera 21/F	Tiscali
2-041-3	Firenze/Via Cironi, 32a	Wind
2-041-4	Bologna/Via del Terrapieno, 46	Wind
2-041-5	Massarosa (LU)/Via Montramito, 431a	Welcome Italia
2-041-6	Milano/Via Viviani, 8	Teleglobe Italia
2-041-7	Torino/Via Livorno, 60	Colt
2-042-0	Torino/Via Issiglio 62	Telexis
2-042-1	Milano/Strada 5, Palazzo N, Fiori Rozzano	Telexis
2-042-2	Legnago (VR)/Via San Salvaro	Net Business
2-042-3	Milano/Via Alcide de Gasperi, 2	Primus Telecommunications
2-042-4	Milano/Via Mecenate 90	Lombardia.com
2-042-5	Padova/Via Savelli 88	Serena.com
2-042-6	Torino/Corso Svizzera 185	Pied.com
2-042-7	Bolzano/Via Lungo Isarco Sinistro	Brennercom AG/SpA
2-043-0	Milano/Via Visconti di Modrone 12	GST Italia S.r.l.
2-043-1	Lucca/Viale Puccini Trav.1 1 n.134	S.I.T. Telecomunicazioni S.p.A.
2-043-2	Prato/Viale Monte Grappa 304	BTN
2-043-3	Milano/Viale Montenero 63	Aaxis Telecom
2-043-4	Roma/Via Monserrato 25	Aaxis Telecom
2-043-5	Torino/Corso Vittorio Emanuele II 90	Aaxis Telecom
2-043-6	Napoli/CentroDirezionale Isola G1	Aaxis Telecom
2-043-7	Brescia/Via della Volta	Serenissima Infracom
2-044-0	Roma/1240 - TEST2	Telecom Italia
2-044-1	Roma/A2I - UT100	Telecom Italia
2-044-2	Milano/M2I - UT100	Telecom Italia
2-044-3	Roma/A1T - AXE	Telecom Italia
2-044-4	Roma/A1I - 1240	Telecom Italia
2-044-5	Palermo/L1I - 1240	Telecom Italia
2-044-6	Milano/M1I - 1240	Telecom Italia
2-044-7	Milano/Via Caldera 21	Swisscom
2-045-0	Roma/N1I - 1240	Telecom Italia
2-045-1	MI1/Via Jenner 56	Colt
2-045-2	Roma/IS - RM1	Infostrada
2-045-3	Milano/M3I - UT100	Telecom Italia
2-045-4	Roma/AEI - 5ESS	Telecom Italia
2-045-5	Milano/MS01	Omnitel

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-045-6	Roma/MS01	Omnitel
2-045-7	Roma/UT100 - TEST3	Telecom Italia
2-046-0	Milano/R11 - UT100	Telecom Italia
2-046-1	Milano/IS - MI1	Infostrada
2-046-2	Milano/UT100 - TEST1	Telecom Italia
2-046-3	Fucino	Iridium
2-046-4	Roma/AUI - UT100	Telecom Italia
2-046-5	Milano/DMS - 1	Global One
2-046-6	Milano/MIO1	Albacom
2-046-7	Roma/RM01	Albacom
2-047-0	WI MI1 Milano	Wind
2-047-1	WI RM1 Roma	Wind
2-047-2	Milano/IS - MI2	Infostrada
2-047-3	Milano/MI - MSC	Telecom Italia Mobile
2-047-4	Roma/RO - CTRL	Telecom Italia Mobile
2-047-5	MI/Via G. Murat 23	WorldCom
2-047-6	Milano/Via Bruxelles 79	RSLCom
2-047-7	Roma/Via Bruxelles 79	RSLCom
2-048-0	Milano/Via Caldera 21	Unisource
2-048-1	Milano/Via Caldera 21	Unisource
2-048-2	Milano/Via Archimede 10	FaciliCom International S.r.l.
2-048-3	Milano/Via Aporti 26	Cable and Wireless
2-048-4	Milano/Segrate	Tele2 Italia S.p.A.
2-048-5	Roma/Porta Ardeatina 129	SMT
2-048-6	Milano/Via Manunzio 7	Viatel Global Com.
2-048-7	Roma/Via Pavese 305	Viatel Global Com.
2-049-0	Milano/Via Caldera 21	CyberNet Italia S.p.A.
2-049-1	L'Aquila/Fucino 1	Telecom Italia
2-049-2	L'Aquila/Fucino 2	Telecom Italia
2-049-3	Milano/Cormano/Via Prealpi 8	Interoute
2-049-4	Roma/Via Livenza 4	Tibercom S.p.A.
2-049-5	Milano/Via Manunzio 7	Viatel Global Com.
2-049-6	Milano/Via Rombon 11	Planetnetwork
2-049-7	Roma/Via Veneziani 58	CyberNet Italia S.p.A.
2-050-0	Milano/Via O.V. di Modrone 12	Worldlink
2-050-1	Milano/Via Viviani 8	Interoute
2-050-2	Milano/Cormano/Via Prealpi 8	Interoute
2-050-3	Roma/Vicolo C. della Strega 41	Tele2 Italia S.p.A.
2-050-4	Milano/Via E. Jenner 33	Carrier 1 International
2-050-5	Avezzano/Via G. Galilei	Elsacom
2-050-6	Roma/Via Macchia Palocco 223	Telemedia Int.
2-050-7	Udine/Via Marcello snc. Palmanova	@dria.com
2-051-0	Verona/Piazzale Europa 12	Serenissima Infracom
2-051-1	Padova/Via San Marco	Serenissima Infracom
2-051-2	Milano/Via Rombon 11	Onion Communication
2-051-3	Roma/Via Ilaria Alpi 79	Viatel Global Com.
2-051-4	Milano/Via Caldera 21	Swisscom C.S.
2-051-5	Trieste/Via Lochi 19	@dria.com
2-051-6	Firenze/Via Calzaiuoli 3	GSC
2-051-7	Bergamo/Via Monte Grappa 14	Mediterranea Telecom
2-093-0	Parma Via Goito 14	peppER.com
2-093-1	Nola (NA) Via Polveriera, 130	Mediterranea.com
2-093-2	Bari Via Traversa, 310 di Via Napoli, 49g	Mediterranea.com
2-093-3	Milano Via Torino, 21	PICUS S.p.A.
2-093-4	Cesano Maderno (MI), Via Magenta, 64	Edison Servizi S.p.A.
2-093-5	Milano (Turro) Via Giocosa, 19	Centax Telecom S.r.l.
2-093-6	Milano/Via Caldera, 21/F	World Online S.r.l.
2-093-7	Milano/Via C. Gluk, 35	Kast Telecom S.r.l.
2-094-0	Roma/Via S. Martini, 127/129	Colt Telecom S.p.A.
2-094-1	Roma/Viale Lincoln, 18	Telefonica/Acca S.p.A.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-094-2	Roma/Via Bernardino Alimena, 105	LTS S.p.A.
2-094-3	Palermo/Via Igo La Malfa, 28-30	LTS S.p.A.
2-094-4	Roma/Via Viscogliosi, 52	Planet Srl
2-094-5	Casaletto di Reno (BO)/Via Magnanelli, 6/3	Nextra S.p.A.
2-094-6	Firenze-D.G. Autostrade FI Nord A1	Autostrade Telecomunicazioni S.p.A.
2-094-7	Roma/Via Olindo Guerrini, 10	Advanced Com S.p.A.
2-095-0	Milano/Via Bensi, 12/9 Liberty A	Omnitel Pronto Italia S.p.A.
2-095-1	Roma/Via del Fosso di S. Maura	Omnitel Pronto Italia S.p.A.
2-095-2	Milano/Via Caldera, 21	Synergia 2000 S.p.A.
2-095-3	Pozzuoli (NA)/Via Antiniana, 2/A	Synergia 2000 S.p.A.
2-095-4	Roma/ Via Maroso, 150	Tibercom S.p.A.
2-095-5	Roma /Via Maroso, 150	Tibercom S.p.A.
2-095-6	Treviolo (BG)/Viale Europa, 17B	Orobiacom S.p.A.
2-095-7	Verona/Via del Perlar, 24	RSLCom Italia
2-157-0	Verona/Via Lungadige Galtarossa, 8	AGSM Telecomunicazioni
2-157-1	Rozzano 20089 Milanofiori, strada 4, edif. Q	Planet Work Italia
2-157-2	Milano/Corso Lodi, 12	Planet Srl
2-157-3	Milano/V. le Ortles, 70	Wind S.p.A.
2-157-4	Roma, Via Idrovore della Magliana, 163	Wind S.p.A.
2-157-5	Milano/V. le Ortles, 70	Wind S.p.A.
2-157-6	Milano/ Via Idrovore della Magliana, 163	Wind S.p.A.
2-157-7	Porcuri (LU)/Via Puccini, 2	CRAI Srl
2-158-0	Milano Via Farini, 79/81	Publitel S.p.A.
2-158-1	Roma Via del Tempio 1/A	Publitel S.p.A.
2-158-2	Pisa A. Bellatalla, 1	Nodalis S.p.A.
2-158-3	Casalecchio del Reno Via Bertocchi, 97 BO)	Nodalis S.p.A.
2-158-4	Roma/Via Giovanni Vincenzo Bona, 67 Ed.B	Edisontel S.p.A.
2-158-5	Roma Incrocio di via D. Modugno e M. Mastroianni	Calcatel Rete S.p.A.
2-158-6	Torino Via Nizza, 262 int. 58 c/o Centro Lingotto	Telegate Com S.p.A.
2-158-7	Roma/Via Carlo Veneziani, 58	Telecom3 Voce, Internet & Servizi S.p.A.
2-159-0	Milano/Via Caldera, 21	Telecom3 Voce, Internet & Servizi S.p.A.
2-159-1	Padova/Via Magarotto, 16	Telecom3 Voce, Internet & Servizi S.p.A.
2-159-2	Roma/Via Carlo Perrier, 9/A	Mc-Link S.p.A.
2-159-3	Milano/Via Caldera, 21	Mc-Link S.p.A.
2-159-4	Milano/Via Caldera, 21	GSC Tlc S.p.A.
2-159-5	Torino/Corso Moncalieri, 21	Videogruppo S.p.A.
2-159-6	Padova/Via Longhin, 97	Tele2 Italia S.p.A.
2-159-7	Pescara/Via Aterno, 34	Tibercom S.p.A.
2-181-0	Settingiano (CZ)/Loc. Campo Zona Industriale	System House S.r.l.
2-181-1	Firenze/Via Slataper, 2	Tele2 Italia S.p.A.
2-181-2	Milano/Via Valtorta, 52	Netesi S.p.A.
2-181-3	Segrate (MI)/Via Cassanese, 210	Tele2 Italia S.p.A.
2-181-4	Ronciglione (VT)/Via del Crocefisso, 15	Thunder S.p.A.
2-181-5	Palermo/Via Notarbartolo, 35	Telegest S.r.l.
2-183-0	Torino/Via Bologna, 220	PlaNetwork S.p.A.
2-183-1	Napoli/Centro Direzionale Napoli Isola B5	Tele2 Italia S.p.A.
2-183-2	Modena/Via Ganceto, 154	Digitel Italia S.r.l.
2-183-3	Trezzano sul Naviglio/Via Benvenuto Cellini, 1	R.I.T.A. S.r.l.
2-183-4	Roma/Via G. Bona, 67	Progetel S.p.A.
2-183-5	Milano/Via Ugo Bassi, 2	Progetel S.p.A.
2-183-6	Calenzano (FI)/Via V. Emanuele, 14	Attika Telcommunication
2-183-7	Milano/Via S. Giusto, 51	Global Crossing S.r.l.
Jamaica		
3-076-1	Kingston	Cable and Wireless Jamaica Limited
Japan		
4-080-0	Tokyo	DDI Corporation (KDDI)
4-080-1	Osaka	DDI Corporation (KDDI)

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
4-080-2	Osaka	DDI Corporation (KDDI)
4-080-6	Yamaguchi	DDI Corporation (KDDI)
4-080-7	Tokyo	DDI Corporation (KDDI)
4-081-0	Oyama	DDI Corporation (KDDI)
4-081-1	Oyama	DDI Corporation (KDDI)
4-081-2	Osaka	DDI Corporation (KDDI)
4-081-3	Osaka	DDI Corporation (KDDI)
4-081-4	Tokyo	Japan Telecom Network Information Service Co. Ltd.
4-081-5	Tokyo	Global One Communications Inc.
4-081-6	Tokyo	NTT Communications Corporation
4-081-7	Osaka	NTT Communications Corporation
4-082-2	Tokyo	Pacific Telecom Co. Ltd.
4-082-3	Tokyo	Telstra Singapore PTE Ltd.
4-082-4	Tokyo	Teleglobe Japan Inc.
4-082-5	Osaka	MCI WorldCom Japan Ltd.
4-082-6	Tokyo	GTE Far East Ltd.
4-082-7	Tokyo	SingTel Japan Co. Ltd.
4-083-0	Tokyo	Japan Telecom Co. Ltd.
4-083-1	Osaka	Japan Telecom Co. Ltd.
4-083-2	Chiba	Japan Telecom Co. Ltd.
4-083-3	Tokyo	PGE Japan Ltd.
4-083-4	Tokyo	RSLCom Japan K.K.
4-083-5	Osaka	RSLCom Japan K.K.
4-083-6	Tokyo	Japan Telecom Co. Ltd.
4-083-7	Tokyo	MCI WorldCom Japan Ltd.
4-085-0	Yokohama	Cable & Wireless IDC Inc.
4-085-1	Osaka	Cable & Wireless IDC Inc.
4-085-2	Tokyo	Cable & Wireless IDC Inc.
4-085-3	Tokyo	Teleglobe Service Japan, Inc.
4-085-4	Tokyo	Cable & Wireless IDC Inc.
4-085-5	Tokyo	Cable & Wireless IDC Inc.
Jordan		
4-032-0	STP	Jordan Telecommunications Company
4-032-1	International Exchange (NISC1)	Jordan Telecommunications Company
4-032-2	International Exchange (NISC2)	Jordan Telecommunications Company
4-032-3	FAST Link GSM	Jordan Telecommunications Company
4-032-4	FAST Link GSM	Jordan Telecommunications Company
4-032-5	FAST Link GSM	Jordan Telecommunications Company
4-032-6	JTC GSM	Jordan Telecommunications Company
4-032-7	JTC GSM	Jordan Telecommunications Company
Korea (Rep. of)		
4-100-1	Seoul Gateway	Korea Telecom
4-100-2	Pusan Gateway	Korea Telecom
4-101-0	Seoul Gateway	Dacom
4-101-1	Taejon Gateway	Dacom
Latvia		
2-096-0	Riga ISC1 (S-12)	Lattelekom
2-096-6	GSM	Baltcom
2-096-7	GSM	LMT Latvian Mobile Phone
Lebanon		
4-030-1	Beirut, Justice ISC AXE-10	Ministry of Posts and Telecommunications
4-030-2	Beirut, Ras Beirut ISC AXE-10	Ministry of Posts and Telecommunications
4-030-3	Beirut, Jdeideh, ISC AXE-10	Ministry of Posts and Telecommunications
Liechtenstein		
2-000-0	LTN International Switch Vaduz	LTN Liechtenstein TeleNet AG

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
Lithuania		
2-236-0	Vilnius IG	Lietuvos Telekomas
2-236-1	Kaunas IG	LINTEL
2-236-3	GSM-1	
2-236-4	GSM-2	OMNITEL
2-236-5	NMT-450	COMLIET
Luxembourg		
2-140-0	Luxembourg - Gare	Entreprise des Postes et Télécommunications
2-140-1	Luxembourg - Belair	Entreprise des Postes et Télécommunications
2-140-2	Luxembourg - Gare (MSC)	Entreprise des Postes et Télécommunications
2-140-3	Bertrange (MSC)	Millicom Luxembourg S.A.
2-140-4	Bertrange (Mach)	Multinational Automated Clearing House S.A. (MACH)
2-140-5	Luxembourg	Level 3 Communications S.A.
2-140-6	Howald	Global One Communications S.A.
2-140-7	Bertrange (Tele2)	Tele2 Luxembourg S.A.
2-141-0	Luxembourg-CDN	Codenet S.A.
2-141-1	Cloche d'or - GTS	Global TeleSystems Luxembourg Sàrl
2-141-2	Cloche d'or - FIM	Firstmark Luxembourg S.A.
2-141-3	Cloche d'or - KPN	KPN Luxembourg Sàrl
2-141-4	Bertrange - HAP	HappyCom Sàrl
2-141-5	Munsbach - WOC	WorldCom S.A.
Macau		
4-110-1	ISC1	Companhia de Telecomunicações de Macau
4-110-2	ISC2	Companhia de Telecomunicações de Macau
4-110-3	MSC	Companhia de Telecomunicações de Macau
Madagascar		
6-092-0	GSM	Madacom
6-092-1		Telecom Malagasy
6-092-2		Société Malgache de Mobiles
6-092-3	r	Sacel Madagasca
Malaysia		
5-005-7	Subang Hi-Tech	Mutiara Telecom
Maldives		
4-144-1	Male'	Dhiraagu Private Ltd.
4-144-2	GSM	Dhiraagu Private Ltd. - Dhimobile
Malta		
2-156-0	St. George's SGG	Maltacom plc
Martinique		
3-160-0	Fort de France CIA	France Telecom
Mauritius		
6-034-0	Port Louis 1	Mauritius Telecom
6-034-1	Port Louis 2	Mauritius Telecom
Mexico		
3-068-0	Monterrey EWSD Siemens	Marcatel
3-068-1	CTSJ CI/CM	Telmex
3-068-2	Nextengo CI	Telmex
3-068-3	Monterrey EWSD Siemens	Marcatel
3-068-4	Monterrey EWSD Siemens	Marcatel
3-068-5	Tijuana CTI-1	Telmex
3-068-6	Tijuana CTI-2	Telmex

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-068-7	Mexico (del Valle)	Amaritel
3-069-0	réservé/reserved/reservado	Amaritel
3-069-1	Tulancingo CM	Telmex
3-069-2	Guadalajara CTI-2 (Tlaquepaque)	Telmex
3-069-3	Guadalajara CTI-2 (CTG)	Telmex
3-069-4	Mexicali (GLEZ. ORTEGA)	Telnor
3-069-5	Monterrey CTI-1 (Mayo)	Telmex
3-069-6	Monterrey CTI-2 (Revolución)	Telmex
3-069-7	Monterrey	Bestel
3-070-0	Tulancingo Axe Ericsson	Telecomm-ICO
3-070-1	Celaya CTI-1 (Aztecas)	Telmex
3-070-2	Celaya CTI-2 (Corregidora)	Telmex
3-070-3	PTS CTSJ INT.1	Telmex
3-070-4	Chihuahua CTI-2 (Centauro)	Telmex
3-070-5	Chihuahua CTI-1 (Catedral)	Telmex
3-070-6	Hermosillo CTI-2 (Yañez)	Telmex
3-070-7	Hermosillo CTI-1 (Garmendia)	Telmex
3-071-0	Tijuana (Pio Pico)	Telnor
3-071-1	Cuernavaca CTI-1 (Borda)	Telmex
3-071-2	Cuernavaca CTI-2 (Mirador)	Telmex
3-071-3	Coatzacoalcos CTI-1 (Ignacio de la Llave)	Telmex
3-071-4	Coatzacoalcos CTI-2 (Hidalgo)	Telmex
3-071-5	Puebla CTI-1 (CTP)	Telmex
3-071-6	Puebla CTI-2 (Fuertes)	Telmex
3-071-7	Nextengo Int. 2	Telmex
3-072-0	Mexico DF STP	Avantel
3-072-1	Guadalajara JAL STP	Avantel
3-072-2	Monterrey NL DMS 250	Avantel
3-072-3	Mexico DF DMS 250	Avantel
3-072-4	Monterrey NL DMS 250	Avantel
3-072-5	Guadalajara JAL DMS 250	Avantel
3-072-6	Monterrey NL STP	Avantel
3-072-7	réservé/reserved/reservado	Avantel
3-073-0	réservé/reserved/reservado	Iusatel
3-073-1	Pasteje DMS 300-250	Iusatel
3-073-2	Monterrey DMS 300-250	Iusatel
3-073-3	Guadalajara DMS 300-250	Iusatel
3-073-4	Pasteje STP	Iusatel
3-073-5	Guadalajara STP	Iusatel
3-073-6	réservé/reserved/reservado	Iusatel
3-073-7	réservé/reserved/reservado	Iusatel
3-074-0	Monterrey	Alestra
3-074-1	Mexico	Alestra
3-074-2	Guadalajara	Alestra
3-074-3	Tijuana	Alestra
3-074-4	réservé/reserved/reservado	Alestra
3-074-5	réservé/reserved/reservado	Alestra
3-074-6	réservé/reserved/reservado	Alestra
3-074-7	réservé/reserved/reservado	Alestra
3-075-0	réservé/reserved/reservado	Investcom
3-075-1	Mexico Ericsson AXE	Investcom
3-075-2	Guadalajara Ericsson AXE	Investcom
3-075-3	Monterrey Ericsson AXE	Investcom
3-075-4	réservé/reserved/reservado	Investcom
3-075-5	réservé/reserved/reservado	Investcom
3-075-6	réservé/reserved/reservado	Investcom
3-075-7	réservé/reserved/reservado	Investcom
3-172-0	Mexico DF AXE 10 Ericsson	Miditel
3-172-1	Mexico DF AXE 10 Ericsson	Miditel
3-172-2	Mexico DF AXE 10 Ericsson	Miditel

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-172-3	Mexico DF AXE 10 Ericsson	Miditel
3-172-4	Mexico DF AXE 10 Ericsson	Miditel
3-172-5	Mexico DF AXE 10 Ericsson	Miditel
3-172-6	Mexico DF AXE 10 Ericsson	Miditel
3-172-7	Mexico DF AXE 10 Ericsson	Miditel
3-173-0	Puerto Internacional Nuevo Laredo	PCM
3-173-1	Puerto Internacional Nuevo Tijuana	PCM
3-173-2	Puerto Internacional Nuevo Tulancingo 2	Telmex
3-173-3	Laboratorio Axe Local 6 México DF	Telmex
3-173-4	PCS Aztecas 1	Telmex
3-173-5	PCS Nextengo 1	Telmex
3-173-6	PCS Tlaquepaque	Telmex
Moldova		
2-224-0	Chisinau (Kishinev)	Moldtelecom S.E.
2-224-7	Chisinau	Voxtel S.A.
Morocco		
6-008-1	Casablanca , ISC AXE-10	Itissalat Al Maghrib (IAM)
6-008-2	Rabat, ISC AXE-10	Itissalat Al Maghrib (IAM)
Mozambique		
6-086-0	International Transit center	Telecomunicações de Moçambique
6-086-7	Mobile Switching Center	Telecomunicações de Moçambique
Namibia		
6-098-0	Windhoek International Exchange	Telecom Namibia
Netherlands		
2-002-0	Amsterdam (RTDSTP1)	Telfort B.V.
2-002-1	Rotterdam RTDM_AXE	Interoute Netherlands B.V.
2-002-2	Amsterdam WTC	Interoute Netherlands B.V.
2-002-3	Amsterdam IBAS AMS1	Ibasis Global Inc.
2-002-4	Amsterdam, AMS SS 701	GC Pan European Crossing Nederland B.V.
2-002-6	Amsterdam, AMSD XPL01	Xplorium France Sarl
2-006-0	Amsterdam, Colt ASD MAD EX1	Colt Telecom
2-006-1	Econophone Amsterdam 1	Econophone Netherlands
2-006-2	Maastricht (TRI MAA 43VXW)	Interflux Telecom B.V.
2-006-3	Amsterdam, C1/AMS	Carrier 1
2-006-4	Rotterdam, ISTP No. 2	Dutchtone
2-006-5	Rotterdam, ROTMSC01	Ben Nederland B.V.
2-006-6	Amsterdam (Storm 4)	Storm Telecommunications Ltd.
2-006-7	Excel Exs 5702, Amsterdam	Signal Global Communications BV
2-007-0	Amsterdam Tele 2	Tele 2
2-007-1	Amsterdam 1 FCI	FCI Carrier Services
2-007-2	Amsterdam IXT 1A	ETX
2-007-3	Amsterdam Versatel 1	Versatel
2-007-4	Amsterdam AMST NL AK 00T	AT&T Communications Services Nederland
2-007-5	Amsterdam AMS MSC1	Brucop
2-007-6	Amsterdam ASD MSC1	Telfort BV
2-007-7	Schiphol-Rijk, ISTP No, 1	Dutchtone
2-008-0	Amsterdam MITAG	VLT Nederland B.V.
2-008-1	Amsterdam ASD 2H	KPN Telecom
2-008-2	Rotterdam RT 2D	KPN Telecom
2-008-3	Rotterdam RT 1D	KPN Telecom
2-008-4	Amsterdam ASD 2 SSP1	AT&T Unisource Communications Services
2-008-5	Amsterdam SCP ASD	AT&T Unisource Communications Services
2-008-6	Amsterdam (ASDSSP3)	Telfort B.V.
2-008-7	Amsterdam, ASD 2P	KPN Telecom
2-009-0	Amsterdam ASD STP2	KPN Telecom
2-009-1	Rotterdam RT STP2	KPN Telecom

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-009-2	Rotterdam, RT 1P	KPN Telecom
2-009-3	Amsterdam Switch 3	Cable & Wireless B.V.
2-009-4	's Gravenhage GV STP4	KPN Telecom
2-009-5	Eindhoven EHV STP4	KPN Telecom
2-009-6	Amsterdam ASD 2 GW	KPN Telecom B.V.
2-009-7	Rotterdam RT 2N	KPN Telecom B.V.
2-010-0	Amsterdam, AM	Libertel BV
2-010-1	Rotterdam, RM	Libertel BV
2-010-2	Rotterdam RM STP1	Libertel BV
2-010-3	Son EN STP1	Libertel BV
2-010-4	Hoofddorp, RSLCOM-NE-TLII	RSL Com Nederland
2-010-5	Utrecht WRDP-NL-UT1	Worldport
2-010-6	Amsterdam, E1 ASD	Enertel NV
2-010-7	Rotterdam, E1 RT	Enertel NV
2-011-0	Amsterdam, T-AMS 01	Telfort BV
2-011-1	Rotterdam, T-ROT 01	Telfort BV
2-011-2	Rotterdam ROT MSC1	Telfort BV
2-011-3	Schiphol-Rijk G1 STP-B	Global One
2-011-4	Schiphol-Rijk, AMS03	Global One Communications BV
2-011-5	Amsterdam, Worldcom	MFS Communications Holland BV
2-011-6	Amsterdam, Viaoperations 1	Viaoperations Communications BV
2-011-7	Amsterdam, Esprit Telecom	Esprit Telecom Benelux BV
2-253-0	AMST NL 0400 W, Amsterdam	Viaoperations Communications B.V.
2-253-1	AMST NL 0400T, Amsterdam	Viaoperations Communications B.V.
2-253-2	Amsterdam, Switch 1	Cable and Wireless B.V.
2-253-3	Amsterdam SSP	Dutchtone N.V.
2-253-4	Rotterdam SSP	Dutchtone N.V.
2-253-5	Amsterdam (ASDSTP1)	Telfort B.V.
2-253-6	Amsterdam, Siemens EWSD	Worldxchange B.V.
2-253-7	Eiddinghuizen	Carrier to Carrier Telecom N.V.
New Caledonia		
5-092-0	Noumea Gallieni	Office des postes et télécommunications
5-092-1	Noumea PK5	Office des postes et télécommunications
5-092-2	Noumea PK5IGP1	Office des postes et télécommunications
New Zealand		
5-060-0	Auckland Gateway 5	Telecom New Zealand
5-060-1	Auckland Gateway 6	Telecom New Zealand
5-060-2	...	RSLCom Australia Pty Ltd.
5-060-4	...	Newcall International Ltd.
5-060-5	...	Newcall International Ltd.
5-060-6	...	Newcall International Ltd.
5-060-7	...	Newcall International Ltd.
5-065-0	Auckland	Clear Communications
5-065-2	...	Compass Communications Ltd.
5-065-4	...	Global One
5-065-5	...	Global One
5-065-6	...	Telenz International
5-067-0	Auckland MSC	Bellsouth New Zealand
5-067-1	...	Bellsouth New Zealand
5-067-2	...	World Exchange
5-067-4	Auckland International	Telstra NZ
5-067-5	Auckland International	Telstra NZ
5-067-6	...	Stargate Communications Ltd.
5-067-7	...	Stargate Communications Ltd.

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Nigeria		
6-042-0	Lagos	Nigerian Telecommunications Limited (NITEL)
6-042-1	Enugu	Nigerian Telecommunications Limited (NITEL)
6-042-2	Kaduna	Nigerian Telecommunications Limited (NITEL)
Northern Marianas		
5-113-0	Saipan, Northern Marianas	Micronesian Telecommunications Corp.
Norway		
2-084-0	Oslo Dig1	Telenor Nett
2-084-1	Oslo Dig2	Telenor Nett
2-084-2	Oslo 1	Tele2 Norge AS
2-084-3	Oslo	Global One Communications
2-084-4	Oslo O8/1 ISC	FaciliCom International AS
2-084-5	Oslo U1	Telenor Nett
2-084-6	Oslo U2	Telenor Nett
2-084-7	Station 1, Oslo	Tele Pluss Access
2-085-0	Oslo MSC1	Telenor Mobil
2-085-2	Oslo MTX	Telenor Mobil
2-085-3	Oslo G MSC	Telenor Mobil
2-085-4	Oslo O8/2 ISC	FaciliCom International AS
2-085-5	Oslo 1	EITele OST AS
2-085-6	Oslo	Global Telesystems Group Norge AS
2-085-7	Oslo 2	Tele2 Norge AS
2-086-0	Oslo Netc1 MSC	NetCom GSM
2-086-1	Oslo Netc4 MSC	NetCom GSM
2-086-2	T1E-Osl	Tele1 Europe AS
2-086-3	T1E-Bgo	Tele1 Europe AS
2-086-4	Oslo 1	UPC Norge AS
2-086-5	Oslo 2	MCI Worldcom AS
2-086-6	OSL-TL1	EITele Ost AS
2-086-7	Oslo_LX	Enitel AS
2-087-0	OSL1	Jippii Internet Services AS
2-087-1	Oslo PA11	Port IT AS
2-087-2	STVR_LX	Enitel AS
Panama		
7-028-0	Panama ISC1	Cable and Wireless - Panama
7-028-1	Panama Tandem	Cable and Wireless - Panama
7-028-2	Panama ISC2	Cable and Wireless - Panama
Peru		
7-032-0	Lima N1	Nortek Communications
7-032-1	Washington Instal 1	Telefónica del Perú
7-032-2	El Cercado Instal 2	Telefónica del Perú
7-032-4	La Victoria T2000-1	Tele 2000
7-032-5	Villa El Salvador FC-1	Firstcom Perú
7-032-6	San Isidro GV-1	Global Village Telecom
7-032-7	La Victoria OC-1	Ormeño Comunicaciones
7-033-0	San Isidro RCP-1	Red Científica Peruana
7-033-1	San Isidro GC-1	Gamacom S.R.L.
7-033-2	San Isidro TA-1	Cía. Telefónica Andina
7-033-3	Miraflores FL-1	Full Line S.A.
7-033-4	San Isidro LT-1	Limatel S.A.
7-033-5	San Isidro BE-1	Beper Express S.A.C.
7-033-6	San Isidro I-1	Iybarra S.A.
7-033-7	San Isidro O-1	Orbitel S.A.
7-034-0	Miraflores I-1	Telecom
7-034-1	Surco CG-1	Consultoría y Gestión S.A.
7-034-2	San Borja CO 1	Corix Perú S.A.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
7-034-3	San Borja IIP-1	Heilsberg PER S.A.C.
7-034-4	Surco All-1	Atlantic International S.A.C.
7-034-5	La Molina TE-1	Telsouth S.A.
7-034-6	Ate JT-1	Justice Telecom International Srl
7-034-7	San Isidro DW-1	Digital Way S.A.
7-035-0	San Isidro HH-1	H.H. Telecom S.A.
7-035-1	San Borja BP-1	Bellsouth Peru S.A.
7-035-2	La Victoria BP-2	Bellsouth Peru S.A.
7-035-3	La Victoria BP-3	Bellsouth Peru S.A.
7-035-4	San Isidro TE.AN-1	Telecomunicaciones Andinas S.A.
Philippines		
5-030-0	...	Isla Communications (ISLACOM)
5-030-1	Metro Manila 1	Philippine Long Distance Telephone Company (PLDT)
5-030-2	Metro Manila 2	Philippine Long Distance Telephone Company (PLDT)
5-030-3	Metro Manila 3	Philippine Long Distance Telephone Company (PLDT)
5-030-4	...	Philippine Long Distance Telephone Company (PLDT)
5-030-5	...	Philippine Long Distance Telephone Company (PLDT)
5-030-6	...	Philippine Global Communications Inc. (PHILCOM)
5-030-7	...	Philippine Global Communications Inc. (PHILCOM)
5-031-0	...	International Communications Corporation (ICC)
5-031-1	...	International Communications Corporation (ICC)
5-031-2	...	Globe Telecom Inc. (GMCR)
5-031-3	...	Globe Telecom Inc. (GMCR)
5-031-4	...	Isla Communications (ISLACOM)
5-031-5	SCC, Makati City	CAPWIRE
5-031-6	SCC, Makati City	CAPWIRE
5-031-7	SCC, Makati City	CAPWIRE
5-032-0	...	Philippines (Smart)
5-032-1	...	Philippines (Smart)
5-032-2	...	Philippines (Smart)
5-032-3	...	SBMA
5-032-4	Manila GSM	Isla Communications (ISLACOM)
5-032-5	GSM	Isla Communications (ISLACOM)
5-032-6	GSM	Globe Telecom Inc. (GMCR)
5-032-7	Cebu City GSM	Isla Communications (ISLACOM)
5-033-0	...	Philippine Global Communications Inc. (PhilComsat)
5-033-1	...	Philippine Global Communications Inc. (PhilComsat)
5-033-2	...	Philippine Global Communications Inc. (PhilComsat)
5-033-3	...	Nextel
5-033-4	...	Aces
5-033-5	...	Aces
5-033-6	...	Capwire
5-033-7	...	BellTel
5-034-0	Makati City	ETPI
5-034-1	Makati City	ETPI
5-034-2	Makati City	ETPI
5-034-3	...	Capwire
5-034-4	...	DIGITEL
5-034-5	...	DIGITEL
5-034-6	...	DIGITEL
5-034-7	...	Capwire
5-035-0	...	Capwire
Poland		
2-120-0	Warszawa, international exchange	Telekomunikacja Polska S.A.
2-120-1	Katowice, international exchange	Telekomunikacja Polska S.A.
2-120-2	Poznań, international exchange	Telekomunikacja Polska S.A.
2-120-3	Katowice II, international exchange (test)	Telekomunikacja Polska S.A.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-120-4	Poznań II, international exchange (test)	Telekomunikacja Polska S.A.
2-120-5	Warszawa, international roaming Plus GSM	Polkomtel S.A.
2-120-6	Warszawa, international roaming ERA GSM	Polska Telefonis Cyfrowa Sp.zo.o.
2-120-7	Psary, TP SAT-Inmarsat	Telekomunikacja Polska S.A.
Portugal		
2-136-1	Lisboa - L1	Companhia Portuguesa Rádio Marconi S.A.
2-136-2	Lisboa - L2	Companhia Portuguesa Rádio Marconi S.A.
2-136-4	Porto - P1	Companhia Portuguesa Rádio Marconi S.A.
2-136-5	Porto - P2	Companhia Portuguesa Rádio Marconi S.A.
2-136-7	Lisboa (HLC-MS)	HLC-Telecomunicações & Multimédia, S.A.
2-137-1	Linda-a-Velha (LDV/RM1)	Companhia Portuguesa Rádio Marconi S.A.
2-137-2	Linda-a-Velha (LDV/RM2)	Companhia Portuguesa Rádio Marconi S.A.
2-137-3	Lisboa (PCS/RM1)	Companhia Portuguesa Rádio Marconi S.A.
2-137-4	Lisboa (LI01)	Sonae - Rede de Dados, S.A.
2-137-5	Porto (PT01)	Sonae - Rede de Dados, S.A.
2-137-6	Lisboa (LSBNPTJZOIT)	Jazztel Portugal-Serviços de Telecomunicações, S.A.
2-138-1	Lisboa - Matinha	Telecel Comunicações Pesoais, S.A.
2-138-2	Lisboa (Loures)	Optimus Telecomunicações, S.A.
2-138-3	Lisboa (00INTL01)	E3G-Telecomunicações, S.A.
2-138-4	Porto (00INTP01)	E3G-Telecomunicações, S.A.
2-138-5	Lisboa (TWINT01)	Teleweb - Comunicações Interactivas, S.A.
2-138-6	Lisboa (LISBONA1)	Interoute - Comunicações Digitais, S.A.
2-138-7	Porto (HLC-NTS)	HLC-Telecomunicações & Multimédia, S.A.
2-139-1	Lisboa (LISBONA2)	Interoute - Comunicações Digitais, S.A.
2-139-2	Casal de Alfragide (ALF1ME)	Telecel - Comunicações Pessossais, S.A.
2-139-3	Amadora (UNVLX001)	Univertel - Comunicações Universais, S.A.
Qatar		
4-054-0	ITSC-2-Doha	Qatar Telecom Q.S.C.
4-054-1	MSC-1-Doha	Qatar Telecom Q.S.C.
4-054-2	ITSC-3-Doha	Qatar Telecom Q.S.C.
Reunion		
6-094-0	Saint Denis CIA	France Telecom
Romania		
2-052-0	spare	Romtelecom S.A.
2-052-1	Bucuresti International	Romtelecom S.A.
2-052-2	Brasov International	Romtelecom S.A.
Russia		
2-100-0	Moscow International Switching Centre-3	Rostelecom
2-100-1	St Petersburg International Switching Centre	Rostelecom
2-100-2	Moscow International Switching Centre-4	Rostelecom
2-100-3	Khabarovsk International Switching Centre	Rostelecom
2-100-4	Samara International Switching Centre	Rostelecom
2-100-5	Novosibirsk International Switching Centre	Rostelecom
2-100-6	Ekaterinburg International Switching Centre	Rostelecom
2-100-7	Rostov International Switching Centre	Rostelecom
2-101-0	Moscow International Gate NMT-450	
2-101-1	St Petersburg International Gateway NMT-450	
2-102-0	Moscow International Gateway GSM	
2-102-1	St Petersburg International Gateway GSM	
2-103-0	Moscow - connection station	J.S. Company "Iridium-Eurasia"
Saint Pierre and Miquelon		
3-016-0	St. Pierre-et-Miquelon E10	France Telecom

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Samoa		
5-098-0	Apia	Samoa Communications Ltd.
San Marino		
2-184-1	San Marino	Intelcom
Senegal		
6-016-1	CTI Thiaroye	Société Nationale des Télécommunications du Sénégal (SONATEL)
6-016-2	CTI Médiria	Société Nationale des Télécommunications du Sénégal (SONATEL)
Seychelles		
6-066-0	International Switching Center (ISC)	Cable and Wireless (Seychelles) Ltd.
6-066-1	Seychelles MSC	Cable and Wireless (Seychelles) Ltd.
Singapore		
5-050-0	Enhanced Software Service Centre (SCII)	Singapore Telecom
5-050-1	Gateway (SNE)	Singapore Telecom
5-050-2	Gateway (SNC)	Singapore Telecom
5-050-3	GSM (MSC1) (CMRS3)	Singapore Telecom
5-050-4	GSM (MSC2) (CMRS3)	Singapore Telecom
5-050-5	Gateway (SNP)	Singapore Telecom
5-050-6	GATES (SSP)	Singapore Telecom
5-050-7	GT/GATES Software Service Centre	Singapore Telecom
5-051-0	Media Gateway Controller - MGC A	Singapore Telecom
5-051-1	Media Gateway Controller - MGC B	Singapore Telecom
5-051-2	City Interconnect Tandem (CYNX)	Singapore Telecom
5-051-3	Hougan Interconnect Tandem (HGNX)	Singapore Telecom
5-051-4	Pickering Gateway-Trunk (PGT)	Singapore Telecom
5-051-5	Comcentre Gateway-Trunk (CGT)	Singapore Telecom
5-051-6	Inmarsat M (Planned)	Singapore Telecom
5-051-7	Inmarsat B (Planned)	Singapore Telecom
5-052-0	GATES (Planned)	Singapore Telecom
5-052-1	GATES (Planned)	Singapore Telecom
5-052-2	SESS Model 2000 Software Service Centre	Singapore Telecom
5-052-3	GNC (Global Network Comcentre)	Singapore Telecom
5-052-4	MCI-Singapore 1	MCI Worldcom
5-052-5	M1-MOC	MobileOne (Asia) Pte Ltd.
5-052-6	M1-ROC	MobileOne (Asia) Pte Ltd.
5-052-7	PI-Cintech III	Pacific Internet Ltd.
5-053-0	KPJI Switch	StarHub Pte Ltd.
5-053-1	TSGI Switch	StarHub Pte Ltd.
5-053-2	I2U - Singapore Technologies Building	I2U Pte Ltd.
5-053-3	Yuana - Tampines	Yuana Pte Ltd.
5-053-4	One.Tel - Suntec Tower 3	One.Tel (Singapore) Pte Ltd.
5-053-5	MCI - Singapore 2	MCI WorldCom
Slovakia		
2-232-1	Bratislava, international gateway	Slovak Telecom, s.e.
2-232-2	Banská Bystrica, international gateway	Slovak Telecom, s.e.
2-235-0	Bratislava, NMT	Eurotel Bratislava
2-235-1	Banská Bystrica, GSM MSC1	Globtel GSM
2-235-2	Bratislava, GSM MSC1	Eurotel Bratislava
2-235-3	Bratislava, GSM MSC2	Globtel GSM
2-235-4	Banská Bystrica, GSM MSC2	Eurotel Bratislava
2-235-5	Bratislava, GSM MSC3	Globtel GSM
Slovenia		
2-182-0	IX1 Ljubljana	Telekom Slovenija p.o.
2-182-1	IX2 Maribor, Tezno	Telekom Slovenija p.o.

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
Somalia		
6-074-0	Mogadishu	Aerolite Somalia Telecommunications Ltd.
6-074-1	Hargeysa	Aerolite Somalia Telecommunications Ltd.
6-074-2	Mogadishu	Barakaat Telecommunications Company
6-074-3	Hargeysa	Barakaat Telecommunications Company
6-074-4	Bosaso	Barakaat Telecommunications Company
South Africa		
6-110-0	Johannesburg JB ISC	Telkom S.A. Ltd.
6-110-1	Johannesburg JS ISC	Telkom S.A. Ltd.
6-110-2	JB STP1	Telkom S.A. Ltd.
6-110-3	JB STP2	Telkom S.A. Ltd.
6-110-5	MTN Cellular Network	Mobile Telephone Networks
6-110-6	Vodacom Cellular Network	Vodacom
6-110-7	ICO	Telkom S.A. Ltd.
Spain		
2-028-0	Barcelona	LDI Telecommunications Spain, S.L.
2-028-1	Madrid/Alcobendas-2 CADIL	Telefónica
2-028-2	Madrid/Castellbisbal CADIL	Telefónica
2-028-3	Valencia/Campanar CADIL	Telefónica
2-028-4	Sevilla/Pineda CADIL	Telefónica
2-028-5	Madrid/Alcobendas-3 CADIL	Telefónica
2-028-6	Madrid	LDI Telecommunications Spain, S.L.
2-028-7	Málaga	LDI Telecommunications Spain, S.L.
2-029-0	Madrid	Viatel Spain Limited
2-029-1	Barcelona	Viatel Spain Limited
2-029-2	Madrid/Bellasvistas CIL-D	Telefónica
2-029-3	Barcelona/Sepúlveda CIL-D	Telefónica
2-029-4	Barcelona	Retevisión
2-029-5	Madrid	Retevisión
2-029-6	Madrid	Airtel Móvil, S.A.
2-029-7	Barcelona	Airtel Móvil, S.A.
2-030-0	Valencia	Airtel Móvil, S.A.
2-030-1	Málaga	Airtel Móvil, S.A.
2-030-2	Madrid-Delicias	Telefónica Servicios Móviles
2-030-3	Madrid-Simancas	Telefónica Servicios Móviles
2-030-4	Barcelona-Sta. Coloma	Telefónica Servicios Móviles
2-030-5	Barcelona-Mercaders	Telefónica Servicios Móviles
2-030-6	Madrid-Meneses	Lince Telecomunicaciones
2-030-7	Barcelona-Zona Franca	Lince Telecomunicaciones
2-031-0	Madrid	Retevisión Móvil
2-031-1	Barcelona	Retevisión Móvil
2-031-2	Barcelona	Global Systems España, S.A.U.
2-031-3	Madrid	Colt Telecom España, S.A.
2-031-4	Madrid	RSL Communications Spain
2-031-5	Barcelona	RSL Communications Spain
2-031-6	Madrid	Interoute Telecomunicaciones, S.A.
2-031-7	Barcelona	Interoute Telecomunicaciones, S.A.
2-238-0	Barcelona	Tiscali Telecomunicaciones, S.A.
2-238-1	Barcelona	Comunitel Global, S.A.
2-238-2	Madrid	Tiscali Telecomunicaciones, S.A.
2-238-3	Madrid	Vic Telehome, S.L.
2-238-4	Madrid	Cableuropa, S.A.
2-238-5	...	Xfera Móviles, S.A.
2-238-6	...	Xfera Móviles, S.A.
2-239-0	Madrid	Primus Telecomunicaciones Spain, S.A.
2-239-1	Madrid	Iberian Network Communications, S.A.
2-239-2	Madrid	Interoute Telecomunicaciones, S.A.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-239-3	Madrid	Interoute Telecommunications, S.A.
2-239-4	Madrid	Carrier1 Ibérica, S.L.
2-239-5	Madrid	Teleconnect Comunicaciones, S.A.
2-239-6	Barcelona	Cable i Televisió de Catalunya, S.A.
2-239-7	Madrid	Tele2 Telecommunication Services, S.L.
2-240-0	Madrid	BT Telecomunicaciones
2-240-1	Madrid	BT Telecomunicaciones
2-240-2	Madrid	Jazz Telecom, S.A.
2-240-3	San Fernando de Henares	Facilicom International, S.L.
2-240-4	Barcelona	Jazz Telecom, S.A.
2-240-5	Madrid	Cable & Wireless, S.A.
2-240-6	Barcelona	Cable & Wireless, S.A.
2-240-7	Madrid	Comunitel Global
2-241-0	Barcelona	Med Telecommunications España, S.A.
2-241-1	Madrid	AXS Telecom España
2-241-2	Barcelona	Colt Telecom España
2-241-3	Madrid	System One World Communication Iberia
2-241-4	Madrid	Teleglobe International Communications
2-241-5	Madrid	ICS Red España
2-241-6	Madrid	MCI WorldCom Spain, S.A.
2-241-7	Madrid	Capcom International, S.L.
Sudan		
6-068-1	Khartoum, Mobitel	Sudanese Mobile Telephone Company Ltd.
Swaziland		
6-106-0	Mbabane ISC	Swaziland Posts & Telecommunications Co. (SPTC)
6-106-1	Manzini ITE	Swaziland Posts & Telecommunications Co. (SPTC)
Sweden		
2-080-0	Stockholm (Stockholm UX1)	Telia AB
2-080-1	Stockholm (Stockholm ISC1)	Utfors Stockholm AB
2-080-2	Stockholm (MSC1)	Tele2 AB
2-080-3	Göteborg (MSC2)	Tele2 AB
2-080-4	Stockholm (GTS-STO-S1)	Global TeleSystems (Sverige) AB
2-080-5	Malmö (Malmö UX2)	Telia AB
2-080-6	Stockholm (C1/STO)	Carrier1 Nordic AB
2-080-7	Stockholm (Stockholm UX2)	Telia AB
2-081-0	Stockholm (Stockholm/UN STX)	Telia AB
2-081-1	Stockholm (Stockholm/UR STX)	Telia AB
2-081-2	Malmö (Malmö/UR STX)	Telia AB
2-081-3	Malmö (Malmö UX1)	Telia AB
2-081-4	Stockholm (Stockholm PA11)	Port IT AS
2-081-5	Stockholm (T1E-STH)	Tele1 Europe Holding AB
2-081-6	Göteborg (T1E-CBG)	Tele1 Europe Holding AB
2-081-7	Malmö (T1E-MLM)	Tele1 Europe Holding AB
2-082-0	Stockholm (RIX1)	Rix Telecom AB
2-082-1	Stockholm (Stockholm ISC)	Priority Telecom N.V.
2-082-2	Stockholm (Stockholm UX3)	Telia AB
2-082-5	Stockholm (Stockholm MSE)	AUCS Communications Services (Sverige) AB
2-082-6	Stockholm (Stockholm SCP)	AUCS Communications Services (Sverige) AB
2-082-7	Stockholm (STHTELINT-1)	Telitel AB
2-083-0	Stockholm (Kista/TL2)	Tele2 AB
2-083-1	Göteborg (Gothenburg/TL2)	Tele2 AB
2-083-2	Stockholm (WCOMSTHLM2)	WorldCom AB
2-083-3	Stockholm (WCOMSTHLM3)	WorldCom AB
2-083-4	Stockholm (MSC4)	Europolitan
2-083-5	Karlskrona (MSC2)	Europolitan
2-083-7	Stockholm (STKH2)	Sonera Sverige AB
2-192-0	Malmö (M8/1)	FaciliCom International Sweden AB

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-192-1	Malmö (M8/2)	FaciliCom International Sweden AB
2-192-2	Malmö (FCIMAL0)	FaciliCom International Sweden AB
2-192-3	Malmö (M/HY MSC)	Telia AB
2-192-4	Malmö (M/B MSC)	Telia AB
2-192-5	Stockholm (Stockholm)	Jippii Internet Services AB
2-192-6	Stockholm (T1EKI-INT)	Tele1 Europe Holding AB
2-192-7	Stockholm (IBASSTO1)	Ibasis Global Inc.
2-193-0	Stockholm (WCOMSTHLM1)	WorldCom AB
2-193-1	Stockholm (STO/TN1)	Telenordia, AB
2-193-2	Göteborg (GTO/TN1)	Telenordia, AB
2-193-3	Stockholm (RSL-SWE)	RSLCOM Sweden AB
2-193-4	Stockholm (STKH3)	Sonera Sverige AB
2-193-6	Stockholm (GOSTO)	Global One Services AB
2-194-0	Sollefteå (SOLTELINT-1)	Telitel AB
2-194-1	Stockholm (Stockholm COLT SWE1)	COLT Telecom AB
2-194-2	Karlskrona (MSC1)	Europolitan AB
2-194-3	Göteborg (MSC5)	Europolitan AB
2-194-4	Göteborg (MSC7)	Europolitan AB
2-194-5	Stockholm (MSC6)	Europolitan AB
2-194-6	Stockholm Colt SWE2	Colt Telecom AB
Switzerland		
2-054-1	Crissier	Orange Communication SA
2-054-2	Zürich	Orange Communication SA
2-054-3	Glattbrugg/Zürich	United Pan-Europe Communications AG
2-054-5	Zürich	KPN Eurovoice BV
2-054-6	Genève	ICS Interactive Communication Service SA
2-054-7	Genève	Multilink SA
2-055-0	Zürich	diAx
2-055-1	Zürich	PICUS SA
2-055-2	Genève	Télésonique SA
2-055-3	Genève	Interoute SA
2-055-4	Zürich	Interoute SA
2-055-5	Genève	STAR Telecom (Switzerland) Sarl
2-055-6	Zürich	Storm Telecommunications Ltd.
2-055-7	Zürich	RSLCom Schweiz
2-056-0	Genève	GTS Business Services S.A.
2-056-1	International Switching Center, Zürich Binz 1	Swisscom
2-056-2	International Switching Center, Genève Montbrillant	Swisscom
2-056-3	International Switching Center, Genève Montoux	Swisscom
2-056-4	Zürich	Colt Telecom AG
2-056-5	International Switching Center, Zürich Herdern 3	Swisscom
2-056-6	International Switching Center, Basel Grosspeter	Swisscom
2-056-7	International Switching Center, Basel Wallstrasse	Swisscom
2-057-0	Used for Swisscom internal purposes	Swisscom
2-057-1	Swiss GSM Int'l Roaming Switch, MSC1 Lausanne (Swiss Natel D)	Swisscom
2-057-2	Swiss GSM Int'l Roaming Switch, MSC5 Zürich (Swiss Natel D)	Swisscom
2-057-3	Swiss NMT Int'l Roaming Switch, NC5/NMT (Swiss Natel C)	Swisscom
2-057-4	Swiss NMT Int'l Roaming Switch, NC6/NMT (Swiss Natel C)	Swisscom
2-057-5	Basel	Tiscali DataComm AG
2-057-6	IVPN Switch, IVPN Step 1.5 Zürich Binz	Swisscom
2-057-7	Zürich	AT&T-Unisource Communications Services
2-058-0	Zürich	Worldcom International
2-058-1	Rümlang	Sunrise Communications AG
2-058-2	Zürich	diAx
2-058-3	Zürich	Tiscali DataComm AG

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-058-4	Rümlang	Sunrise Communications AG
2-058-6	Zürich	Colt Telecom
2-058-7	Carouge (GE)	Global One
2-059-0	Pully	Cable & Wireless (Schweiz) AG
2-059-1	Geneva	GTN
2-059-2	Pully	SmartPhone S.A.
2-059-4	Zürich	Tele s Telecomm. Services AG
2-059-5	Zug	Starfon Telecom Services AG
2-059-6	Zürich	Catel
2-059-7	Zürich	Justice Telecom Europe
2-061-0	Zürich	Vocalis Telekomdienste GmbH
2-061-1	Zürich	Yellow Access AG
2-061-2	Zürich	Cybernet Network Services (Switzerland) AG
2-061-3	Zürich	Swiss Online
2-061-5	Zürich	Catel Carrier-und Telekommunikationsbörse Frankfurt AG
2-062-0	Genève	Télésonique SA, Genève
2-062-1	Zürich	FCI Carrier Services GmbH, Zürich
2-062-2	Zürich	diAX mobile, Zürich
2-062-3	Zürich	Multilink SA, Vernier
2-062-4	Zürich	Cable and Wireless, Zürich
2-062-5	Zürich	Econophone AG, Zürich
2-062-7	Genève	Omnicom Direct SA, Genève
2-063-0	Zürich	Carrier1 AG, Zürich
2-063-1	Zürich	diAx, Zürich
2-063-2	Vaduz	Callino (Schweiz) AG
2-063-3	Zürich	RSLCom Schweiz AG
2-063-4	Genève	Telegroup Network Services S.A., Genève
2-063-5	Crissier	Orange Communication SA
2-063-6	Zürich	Orange Communication SA
2-063-7	Zürich	diAx
Syria		
4-034-1	STE Damascus	Syrian Telecommunications Establishment
4-034-2	STE Aleppo	Syrian Telecommunications Establishment
Thailand		
5-040-1	ITSC I	Communications Authority of Thailand
5-040-2	Nonthaburi ITSC II	Communications Authority of Thailand
5-040-3	Sriracha ITSC III	Communications Authority of Thailand
5-040-4	Bangkok ITSC IV	Communications Authority of Thailand
5-040-5	SSTP A	Communications Authority of Thailand
5-040-6	SSTP B	Communications Authority of Thailand
5-041-1	Bangkok	Communications Authority of Thailand
5-041-2	Suratthani	Telephone Organization of Thailand
5-041-3	Nakkon Ratchasima	Telephone Organization of Thailand
5-041-4	Nonthaburi GCF Iridium	Thai Satellite Telecommunications Co. Ltd.
5-041-5	Krung Kasem	Telephone Organization of Thailand
5-041-6	Hat Yai	Telephone Organization of Thailand
Trinidad and Tobago		
3-148-0	Port of Spain	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
3-148-1	Couva	Telecommunication Services of Trinidad & Tobago Ltd. (TSTT)
Tunisia		
6-010-0	Tunis AXE10	Tunisie Telecom
6-010-1	Nabeul EWSD	Tunisie Telecom
Turkey		

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-172-0	Ankara (Globalstar GMPCS)	Turk Telekom/Globalstar
2-172-1	Ankara DMS-300	Turk Telekom
2-172-2	Istanbul DMS-300	Turk Telekom
2-172-3	Izmir DMS-300	Turk Telekom
2-172-4	Ankara/Telsim GSM	Telsim
2-172-5	Ankara/Turkcell GSM	Turkcell
2-172-6	Istanbul/Turkcell GSM	Turkcell
2-172-7	Istanbul/Telsim GSM	Telsim
Turkmenistan		
4-160-1	Ashgabat	Turkmentelecom
Uganda		
6-082-1	Kampala	CelTel Ltd.
6-082-3	Kampala	MTN (U) Ltd.
United Arab Emirates		
4-048-0	...	Emirates Telecommunications Corporation (ETISALAT)
4-048-1	...	Emirates Telecommunications Corporation (ETISALAT)
4-048-2	...	Emirates Telecommunications Corporation (ETISALAT)
4-048-3	...	Emirates Telecommunications Corporation (ETISALAT)
4-060-0	...	Emirates Telecommunications Corporation (ETISALAT)
4-062-0	...	Emirates Telecommunications Corporation (ETISALAT)
United Kingdom		
2-068-0	Kelvin 2	Concert
2-068-1	Kelvin	Concert
2-068-2	Mondial 2	Concert
2-068-3	Keybridge C	Concert
2-068-4	Madley A	Concert
2-068-5	Madley B	Concert
2-068-6	Netley, Inmarsat, BT	British Telecom
2-068-7	Goonhilly Inmarsat, BT	British Telecom
2-069-0	ICCV Testbed	British Telecom
2-069-1	Madley C	Concert
2-069-2	Keybridge A	Concert
2-069-3	Kelvin ISDN test	Concert
2-069-4	Keybridge ISDN test	Concert
2-069-5	London 4	World Access
2-069-6	London 5	World Access
2-069-7	London 6	World Access
2-070-0	Turner SSP	Concert
2-070-1	Whistler SSP	Concert
2-070-2	Durer SSP	Concert
2-070-3	Bel SSP	Concert
2-070-4	Monet SSP	Concert
2-070-5	Blake SCP	Concert
2-070-6	Reference model Martlesham	Concert
2-070-7	Reference model Martlesham	Concert
2-071-0	Hogarth SSP	Concert
2-071-1	Utamaro SSP	Concert
2-071-2	Hawk	Vodafone
2-071-3	Esher	Vodafone
2-071-4	Kelvin Martinet	British Telecom
2-071-5	London NFL	TMI

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-071-6	Watford ISC1	Energis
2-071-7	London Victoria	Primus
2-072-0	Bracknell 2, ISC	Cable and Wireless Communications plc
2-072-1	STP-1	Cable and Wireless Communications plc
2-072-2	Vauxhall 2, ISC	Cable and Wireless Communications plc
2-072-3	Bracknell 5, ISC	Cable and Wireless Communications plc
2-072-4	Chart Street 3, ISC	Cable and Wireless Communications plc
2-072-5	Bracknell Switchband, TE	Cable and Wireless Communications plc
2-072-6	Thameside Switchband, TE	Cable and Wireless Communications plc
2-072-7	STP-2	Cable and Wireless Communications plc
2-073-0	L/PSX/1	Global One
2-073-1	London 1	World Access
2-073-2	LDNux1	Telia UK Ltd.
2-073-3	LDNux2	Telia UK Ltd
2-073-4	IRT2	Interoute
2-073-5	Man1	Intercall Com Ltd.
2-073-6	NYC1	Intercall Com Ltd.
2-073-7	MAU1	Intercall Com Ltd.
2-074-0	Summit House ISC	AT&T UK
2-074-1	Manchester ISC	AT&T UK
2-074-2	RSL TE1	RSL
2-074-3	Wilson ST1 ISC	GTS
2-074-4	UTL1	NTG Comms
2-074-5	Paul ST ISC	Telstra UK
2-074-6	IAS-A	Telstra UK
2-074-7	IAS-B	Telstra UK
2-075-0	Newbury	Vodafone
2-075-1	Northway London	Incom UK
2-075-2	MFS Fleet	MFS
2-075-3	ACC Longdistance	ACC Longdistance
2-075-4	IRT1	Interoute
2-075-5	Worldcom-DMS	Worldcom UK
2-075-6	Trunk Toll, Jersey	Jersey Telecom
2-075-7	MSC, Jersey	Jersey Telecom
2-147-0	Telemonde 001	Telemonde Networks Ltd.
2-147-1	Telemonde 002	Telemonde Networks Ltd.
2-147-2	UXBRENMN01S	Convergent Networks Ltd.
2-147-3	LNDNUKHE21W	BSI Access UK Ltd.
2-147-4	LNDNUKEP21W	BSI Access UK Ltd.
2-147-5	Lannet London 2	Lan-Net Telecommunications Ltd.
2-147-6	Lannet London 3	Lan-Net Telecommunications Ltd.
2-147-7	Lannet London 4	Lan-Net Telecommunications Ltd.
2-153-0	Amsterdam M	Concert
2-153-1	Nokia Dx220	ABS Telecom
2-153-2	Lon 2	iBasis
2-153-3	Aldgate T32	T3 Telecommunications Ltd
2-153-4	HAW1/London	Phone Home&Away
2-153-5	London	ITXC Ltd
2-153-6	PCXSS71	Wilco Telephony Ltd.
2-153-7	Softamed	Global Network Communications Ltd.
2-154-0	Birmingham 1	Easytalk Communications
2-154-1	LON 01	Sonera UK Ltd.
2-154-2	Perth 1	RadioTel Systeme Ltd.
2-154-3	Lannet LON	Lan-Net
2-154-4	Erith GMSC	One 2 One Personal
2-154-5	Slough VOIP 1	Global Crossing Ltd.
2-154-6	Docklands VOIP 1	Global Crossing Ltd. (UK)
2-154-7	London STP	Global Telesystems
2-155-0	Coriander	Selex Communications Ltd.
2-155-1	Super node	Edge2net UK Ltd.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-155-2	Euro Star 1	Startec Global Communications Corp.
2-155-3	KJCOPM01	COLT
2-155-4	GC Slough 1	Global Crossing (UK) Ltd.
2-155-5	PHA 1	Phone Home & Away Std. Ltd.
2-155-6	Londen0200WNTCS30000001	Level 3 Communications
2-155-7	Londen02SONTUSP0001	Level 3 Communications
2-161-0	San Jose Adams	Concert
2-161-1	Wilson Street 3	GTS
2-161-2	In Node C	Telstra UK Ltd.
2-161-3	Band-X London 1	Band-X
2-161-4	Teleglobe LHX	Teleglobe UK
2-161-5	World-Link London	World-Link
2-161-6	Eircom SQP1	Eircom UK Ltd.
2-161-7	Carrier1 Manchester	Carrier1
2-162-0	Singtel London 1	Singtel
2-162-1	Docklands 1	Signal Globalcomms
2-162-2	Worldport London 1	Worldport Comms Inc.
2-162-3	PLDLON1	Pld Telecom Inc.
2-162-4	GTS London01	Global Telesystems
2-162-5	Guernsey Castel	Guernsey Telecom
2-162-6	Darrian Global First	Global First
2-162-7	Orion Startec	Startec
2-163-0	UK4 MCIWorldCom	MCI WorldCom
2-163-1	Harris London	International Telecom
2-163-2	ICS London 1	ICS France
2-163-3	STPI AIC	AIC
2-163-4	CSCP Gateway 1	Concert
2-163-5	CSCP Gateway 2	Concert
2-163-6	Africa House 1	Pantheon Telecom
2-163-7	Spacetel UK1	Spacetel
2-164-0	Brentford ISC	NTL
2-164-1	TGA-INT-01	Highpoint Tel Europe
2-164-2	Paris Gateway	SITA
2-164-3	Frankfurt Gateway	SITA
2-164-4	Tokyo Gateway	SITA
2-164-5	LON01 IAMC	I AM COMMS AG
2-164-6	UK1 NTL	New Link Telecom
2-164-7	UCS London 2	Unisource Carrier Services
2-165-0	Croydon AXE	Racal Telecom
2-165-1	Signal London 1	Signal Global Comms
2-165-2	Aldgate T31	T3 Telecomms
2-165-3	IXT1L	Interxion
2-165-4	Euro Star 1	Startec Global comms
2-165-5	IT UK 1	International Telecom
2-165-6	Viatel Egham	Viatel UK
2-165-7	King John Carrier 1	Colt
2-166-0	Andrew Telehouse	Andrew Telecom
2-166-1	GNT London 1	Global Network Telephone
2-166-2	iBasis London 1	iBasis
2-166-3	Atlas London 1	Atlas Telecom Network
2-166-4	East India	Alpha Telecom
2-166-5	LN1 VS01	WP JV Mediterranean Telecommunications BV
2-166-6	London 1, Telecity	Aggregated Telecom Ltd.
2-166-7	Egham	Viatel
2-167-0	Birmingham STP	RSLCom Europe
2-167-1	London Switch	North America Gateway
2-167-2	EQ1	Eircom UK Ltd.
2-167-3	SU UK 1	Supertel Europe Ltd.
2-167-4	SU UK 2	Supertel Europe Ltd.
2-167-5	Budapest 1	Concert

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-167-6	Prague 1	Concert
2-167-7	NT1800CVX0001	Level 3 Communications
2-169-0	SMNYC001	Telforce Communications Ltd.
2-169-1	GB04	MCI WorldCom Ltd.
2-169-2	Poplar 1	Global Electroteks Ltd.
2-169-3	Ipsaris ISC1	Ipsaris Ltd.
2-169-4	Redwood DNX/INX	Telecom (GB) Ltd.
2-169-5	London 1	Net.Net Ltd.
2-169-6	Lon-01	IDT Global Ltd.
2-169-7	Lon-02	IDT Global Ltd.
2-170-0	Lon-03	IDT Global Ltd.
2-170-1	Lon-04	IDT Global Ltd.
2-170-2	EWT-1	East-West Telecom Ltd.
2-170-3	Cowes 1	Isle of Wight Cable & Telephone Co. Ltd.
2-170-4	London 01	Teleport (Northern Ireland) Ltd.
2-170-5	IBASLON3	Ibasis Global, Inc.
2-170-6	London Switch	Gecco.net AG
2-170-7	Telehouse 1	Global Electroteks Ltd.
2-174-0	King John Carrier 2	Colt
2-174-1	IWF Brewster 1	ICO Global Comms
2-174-2	MSSC Brewster 1	ICO Global Comms
2-174-3	LDNUK 1HE01	Bell South International
2-174-4	Viatel Egham STP	Viatel UK
2-174-5	TNZ London 1	TNZ UK Ltd.
2-174-6	RSL TE3	RSLCom Europe
2-174-7	IRT8	Interoute Telecom
2-175-0	London/AM4	AT&T UK
2-175-1	Manchester AM/3	AT&T UK
2-175-2	LHR 100	Alphanet
2-175-3	London 3 Telemedia	American Telemedia
2-175-4	GNG-UK1	Great Northern Telegraph
2-175-5	IBE UK1	Ibercom Ltd.
2-175-6	IBE UK2	Ibercom Ltd.
2-175-7	QWest UK1	QWest Comm Int Ltd.
2-176-0	TGC UK1	TGC UK Ltd.
2-176-1	TGC UK2	TGC UK Ltd.
2-176-2	Croydon TSC	Orange
2-176-3	Park Royal TSC	Orange
2-176-4	RSL Com TL2	RSL
2-176-5	Praesidium A	Praesidium
2-176-6	Praesidium B	Praesidium
2-176-7	London Viatel 1	Viatel
2-177-0	Wilson ST 2	GTS
2-177-1	Plisukdms 1I	IDT
2-177-2	Plisukdms 1I	IDT
2-177-3	MCN-UK-1	MCN
2-177-4	MCN-UK-2	MCN
2-177-5	London Vartec 1	Vartec Telecom
2-177-6	Archway STPA	Global One
2-177-7	Europe-London OneTel	OneTel
2-178-0	DirectNet London	DirectNet
2-178-1	ANS2	Interoute
2-178-2	Guernsey Central	Guernsey Telecom
2-178-3	London HEX	TMI
2-178-4	FT1LDN	First Telecom
2-178-5	Jupiter One	Frontier COMMS
2-178-6	IRT6	Interoute
2-178-7	IRT7	Interoute
2-179-0	London/FCI/STP	Facilicom Int.
2-179-1	HOBO-1	Hobollion Technology Ltd.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-179-2	Lona	Tele2 Europe SA
2-179-3	AIC 1	AIC
2-179-4	JTUK/London	Japan Telecom UK
2-179-5	CNUK London 1	Callnet Enterprises
2-179-6	Ilona	o.tel.o
2-179-7	UKSTPiL	Worldcom
2-185-0	Colt London Marylebone	Colt
2-185-1	Tygn UK 1022	Telegroup
2-185-2	Esat-1	Esat
2-185-3	KDD-E LDN1	KDD Europe
2-185-4	Andrella 1	Andrella Ltd.
2-185-5	DMS London	Int Telecom Ltd
2-185-6	Premiere Comms UK1	Premiere Comms
2-185-7	AXS London	AXS Telecom Ltd.
2-186-0	Jersey Central	Jersey Telecoms
2-186-1	Jersey East	Jersey Telecoms
2-186-2	Jersey MSC2	Jersey Telecoms
2-186-3	Telegroup DM5	Telegroup
2-186-4	Ldnux 3	Telia UK Ltd.
2-186-5	Millennium	Europhone Int.
2-186-6	Torch Leodis Court	Torch Comms Ltd.
2-186-7	London 2 Telemedia	American Telemedia
2-187-0	Manchester ISC	Global one
2-187-1	London Docklands	Global One
2-187-2	Europe 1	Cable and Wireless Communications plc
2-187-3	FCI UK LON1	Facilicom International
2-187-4	Pge London	Pacific Gateway Exchange
2-187-5	Chrisuk#1	Startel Inc.
2-187-6	Spacetel A	Spacetel UK
2-187-7	Teleglobe London 1	Teleglobe UK
2-188-0	Worldcom AXE	Worldcom UK
2-188-1	London 1	American Telemedia Ltd.
2-188-2	London/AM3	AT&T UK
2-188-3	London STP	Pacific Gateway
2-188-4	London DMS	Sita
2-188-5	Atlanta DMS	Sita
2-188-6	LLH-STP	Sita
2-188-7	QIF-STP	Sita
2-189-0	IRT 3	Interoute
2-189-1	IRT 4	Interoute
2-189-2	Valiant	Worldcom UK
2-189-3	IRT 5	Interoute
2-189-4	Radlett TSC	One2One
2-189-5	Sunbury TSC	One2One
2-189-6	TPC Slough	The Phone Company Ltd
2-189-7	Lonldukgtdex	Long Distance Int.
2-190-0	Lonldukgtdex	Long Distance Int.
2-190-1	Telehouse 1	Stentor Communications
2-190-2	Telehouse 2	Stentor Communications
2-190-3	Europe 2	Cable and Wireless Communications plc
2-190-4	Europe 3	Cable and Wireless Communications plc
2-190-5	Europe 4	Cable and Wireless Communications plc
2-190-6	Colt London Bishopsgate	Colt
2-190-7	Colt London City	Colt
2-191-0	UCS London 1	Unisource
2-191-1	London 1 PT1	PT1 Communications
2-191-2	Luton Int Gateway	NTL Carrier Services
2-191-3	Europe 5	Cable and Wireless Communications
2-191-4	Europe 6	Cable and Wireless Communications
2-191-5	Carrier1 London Docklands	Carrier1

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
2-191-6	London 2	World Access
2-191-7	London 3	World Access
2-209-0	N2P Uk1	Net2Phone Inc.
2-209-1	Southern Transit	Telewest Communications plc
2-209-2	Midlands Transit	Telewest Communications plc
2-209-3	Northern Transit	Telewest Communications plc
2-209-4	Yorkshire Transit	Telewest Communications plc
2-209-5	LND 01 Docklands	X-Xchange Telecommunications Signalling Services GmbH
2-209-6	LND 02	X-Xchange Telecommunications Signalling Services GmbH
United States		
3-020-0	New York, NY	AT&T
3-020-1	White Plains, NY	AT&T
3-020-2	Pittsburg, PA	AT&T
3-020-3	White Plains, NY	AT&T
3-020-4	Sacramento, CA	AT&T
3-020-5	Sherman Oaks	AT&T
3-020-6	San Diego	AT&T
3-020-7	Warrenville,IL	AT&T
3-021-0	West Orange (2), NJ	BT North America
3-021-1	Sacramento, CA	MCI WorldCom, Inc.
3-021-2	Pottstown, PA	MCI WorldCom, Inc.
3-021-3	Reston, VA	MCI WorldCom, Inc.
3-021-4	West Orange, NJ	MCI WorldCom, Inc.
3-021-5	Dominguez Hills, CA	MCI WorldCom, Inc.
3-021-6	San Antonio, TX	MCI WorldCom, Inc.
3-021-7	Pottstown, PA	MCI WorldCom, Inc.
3-022-0	Richardson, TX	MCI WorldCom, Inc.
3-022-1	Pompano Beach, FL	MCI WorldCom, Inc.
3-022-2	Pottstown, PA	MCI WorldCom, Inc.
3-022-3	Pompano Beach, FL	MCI WorldCom, Inc.
3-022-4	West Orange, NJ	MCI WorldCom, Inc.
3-022-5	Dominguez Hills, CA	MCI WorldCom, Inc.
3-022-6	San Antonio, TX	MCI WorldCom, Inc.
3-022-7	Pottstown 3, PA	MCI WorldCom, Inc.
3-023-0	Sacramento, CA	AT&T
3-023-1	Sherman Oaks	AT&T
3-023-2	Pittsburg, PA	AT&T
3-023-3	Atlanta	AT&T
3-023-4	New York, NY	US Sprint
3-023-5	Honolulu, HI	US Sprint
3-023-6	Stockton	US Sprint
3-023-7	Dominguez Hills (1), CA	BT North America
3-024-0	Dominguez Hills (2), CA	BT North America
3-024-1	Irving (1), TX	BT North America
3-024-2	New York, NY	MCI WorldCom, Inc.
3-024-3	Los Angeles, CA	MCI WorldCom, Inc.
3-024-4	Fort Worth	US Sprint
3-024-5	Stockton(2)	US Sprint
3-024-6	Fort Worth(2)	US Sprint
3-024-7	Pittsburg(3), PA	AT&T
3-025-0	Warrenville (2)	AT&T
3-025-1	Warrenville (3)	AT&T
3-025-2	Norway	AT&T
3-025-3	Albuquerque	AT&T
3-025-4	San Antonio	AT&T
3-025-5	Honolulu, HI	Verizon Hawaii International Inc.
3-025-6	Los Angeles, CA	Pacific Gateway Exchange
3-025-7	New York City, NY	Pacific Gateway Exchange

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-026-0	New York City, NY	Cable & Wireless, Inc. (CWI)
3-026-1	Los Angeles, CA	Cyberlink Inc.
3-026-2	Houston, TX	WORLDCOM
3-026-3	Reston, VA	MCI WorldCom, Inc.
3-026-4	Los Angeles, CA	MCI WorldCom, Inc.
3-026-5	Houston, TX	MCI WorldCom, Inc.
3-026-6	Caparra, PR	TLDI
3-026-7	New York, NY	ITC
3-027-0	Miami, FL	ITC
3-027-1	New York, NY	FCI
3-027-2	Palm Bay, FL	MICL
3-027-3	New York, NY	STAR
3-027-4	Los Angeles, CA	STAR
3-027-5	Miami, FL	STAR
3-027-6	San Antonio, TX	SBC Communications Inc
3-027-7	New York, NY	Teleglobe USA Inc.
3-028-0	New York, NY	IWL Communications Inc.
3-028-1	Los Angeles, CA	IWL Communications Inc.
3-028-2	Piscataway, NJ	BellSouth International
3-028-3	Sawgrass, FL	BellSouth International
3-028-4	Hollywood, FL	Bellsouth International
3-028-5	Miami, FL	UniPlex Telecom Technologies, Inc.
3-028-6	Jersey City, NJ	FaciliCom International
3-028-7	Ft. Lauderdale, FL (STP)	TresCom International Inc.
3-029-0	Ft. Lauderdale FL (Gateway)	TresCom International Inc.
3-029-1	New York, NY (STP)	TresCom International Inc.
3-029-2	New York, NY (Gateway)	TresCom International Inc.
3-029-3	San Juan, Puerto Rico	TresCom International, Inc.
3-029-4	Miami, FL	TresCom International Inc.
3-029-5	Houston, TX	TresCom International Inc.
3-029-6	Dallas, TX	American Telesource International Inc.
3-029-7	Tampa (1), FL	BellSouth International, Inc.
3-030-0	Tampa (2), FL	BellSouth International, Inc.
3-030-1	Chicago, IL	Cherry Communications Inc.
3-030-2	Chicago, IL	Cherry Communications Inc.
3-030-3	San Francisco, CA	Cherry Communications Inc.
3-030-4	Los Angeles, CA	Cherry Communications Inc.
3-030-5	Dallas, TX	Cherry Communications Inc.
3-030-6	Newark, NJ	Cherry Communications Inc.
3-030-7	Orlando, FL	Cherry Communications Inc.
3-031-1	New York, NY	PLD Telekom, Inc.
3-031-2	San Francisco, CA	New Global Telecom Inc.
3-031-3	Newark, NJ	Ameritech Global Gateway Services (AGGS)
3-031-4	New York City, NY	New Global Telecom Inc.
3-031-5	Washington DC	Startec Inc.
3-031-6	Honolulu (2), HI	Verizon Hawaii International Inc.
3-031-7	Honolulu (3), HI	Verizon Hawaii International Inc.
3-032-0	Los Angeles, CA	Primus Telecommunications, Inc.
3-032-1	Jersey City, NJ	Primus Telecommunications, Inc.
3-032-2	West Orange (1), NJ	BT North America
3-032-3	Irving (2), TX	BT North America
3-032-4	Pompano Beach, FL	MCI WorldCom, Inc.
3-032-5	Pompano Beach, FL	MCI WorldCom, Inc.
3-032-6	Chandler (1), AZ	U.S. Leo Services, Inc.
3-032-7	Chandler (2), AZ	U.S. Leo Services, Inc.
3-033-0	Tempe, AZ	U.S. Leo Services, Inc.
3-033-1	New York, NY	T-One Communications Corporation
3-033-2	Los Angeles, CA	T-One Communications Corporation
3-033-3	Dallas, TX	T-One Communications Corporation
3-033-4	Boca Raton, FL	Technology Control Services Inc.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-033-5	Ft. Lauderdale, FL	Technology Control Services Inc.
3-033-6	Miami, FL	Technology Control Services Inc.
3-033-7	Los Angeles, CA	Pacific Gateway Exchange Inc.
3-034-0	New York, NY	Pacific Gateway Exchange Inc.
3-034-1	Dallas, TX	Pacific Gateway Exchange Inc.
3-034-2	New York, NY	Communication Telesystems International
3-034-3	New York, NY(2)	Communication Telesystems International
3-034-4	Dallas, TX	Communication Telesystems International
3-034-5	Los Angeles, CA	Communication Telesystems International
3-034-6	McLean, VA	Switch Tel Inc.
3-034-7	New York, NY	Cyberlight International Inc.
3-035-0	Los Angeles, CA	Cyberlight International Inc.
3-035-1	New York, NY	DirectNet Telecommunications
3-035-2	Dallas, TX	Sprint
3-035-3	Burlingame, CA	Sprint
3-035-4	Newark, NJ	TotalTel
3-035-5	New York (2), NY	Pacific Gateway Exchange
3-035-6	Los Angeles (2), CA	Pacific Gateway Exchange
3-035-7	Wentzville, MO	GTE Intelligent Network Services Inc.
3-036-0	O'Fallon, MO	GTE Intelligent Network Services Inc.
3-036-1	New York (9), NY	MCI WorldCom, Inc.
3-036-2	New York (3), NY	MCI WorldCom, Inc.
3-036-3	Los Angeles (2), CA	MCI WorldCom, Inc.
3-036-4	Sea Cliff, NY	Telcom International Inc d.b.a. Alpha-Tel
3-036-5	New York, NY	USA Global Link, Inc.
3-036-6	New York (2), NY	USA Global Link, Inc.
3-036-7	Seattle, WA	USA Global Link, Inc.
3-037-0	Pittsburgh, PA	AT&T
3-037-1	Pittsburg, PA	AT&T
3-037-2	White Plains, NY	AT&T
3-037-3	Sacramento, CA	AT&T
3-037-4	Sherman Oaks, CA	AT&T
3-037-5	Atlanta, GA	AT&T
3-037-6	White Plains, NY	AT&T
3-037-7	White Plains, NY	AT&T
3-038-2	New York, NY	Viatel Global Communications
3-038-3	New York, NY	Graphnet Inc.
3-038-4	San Francisco, CA	Graphnet Inc.
3-038-5	Los Angeles, CA	WorldTouch Communications, Inc.
3-038-6	New York, NY	Telnext Communication, Inc.
3-038-7	Los Angeles, CA	Telnext Communication, Inc.
3-039-0	Miami, FL	Telnext Communication, Inc.
3-039-1	Buffalo, NY	Fonorola Corp.
3-039-2	New York, NY	Fonorola Corp.
3-039-3	Jersey City, NJ	TeleMedia International USA, Inc.
3-039-4	Jersey City, NJ	Sequel Concepts, Inc.
3-039-5	Los Angeles, CA	Sequel Concepts, Inc.
3-039-6	New York, NY	Americatel Corporation
3-039-7	New York, NY	Telia North America Inc.
3-040-0	Miami, FL	GTE Telecom Inc.
3-040-1	Los Angeles, CA	Global Network Providers Inc.
3-040-2	Miami, FL	Star Telecommunication Inc.
3-040-3	New York, NY	Startec Inc.
3-040-4	Piscataway, NJ	IDT Corporation
3-040-5	New York, NY	International Telecom Ltd.
3-040-6	Piscataway, NJ	PT-1 Communications, Inc.
3-040-7	New York, NY	ACC TeleCom
3-041-0	New York, NY	IXC Communications Inc.
3-041-1	Los Angeles, CA	Telegroup Inc.
3-041-2	Jersey City, NJ	Telegroup Inc.

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-041-3	d/b/a GSI Telecom, Jersey City, NJ	GlobalStar International, Inc.
3-041-4	Jersey City, NJ	Telemedia International USA Inc.,
3-041-5	New York City, NY	KDD America Inc.
3-041-6	New York City, NY	Viatel Global Communications
3-041-7	Quincy, MA	Network Plus Inc.
3-042-0	Orlando, FL	Network Plus Inc.
3-042-1	Los Angeles, CA	Network Plus Inc.
3-042-2	Atlanta, GA	Bellsouth Cellular Corp.
3-042-3	Tucker, GA	Bellsouth Cellular Corp.
3-042-4	Los Angeles, CA	Five Star Telecom
3-042-5	Los Angeles, CA	Athena International LLC
3-042-6	Denver, CO	Athena International LLC
3-042-7	New York, NY	Athena International LLC
3-043-0	Mc Lean, VA	Switch Tel, Inc.
3-043-1	Los Angeles, CA	FaciliCom International
3-043-2	Miami, FL	FaciliCom International
3-043-3	New York, NY	General Telecom, Inc.
3-043-4	Los Angeles, CA	General Telecom, Inc.
3-043-5	Miami, FL	General Telecom, Inc.
3-043-6	Boston, MA	Elephant Talk Inc.
3-043-7	New York, NY	New Millennium Communications Corporation
3-044-0	Miami, FL	New Millennium Communications Corporation
3-044-1	Los Angeles, CA	New Millennium Communications Corporation
3-044-2	Los Angeles, CA	RSL COM USA Inc.
3-044-3	Los Angeles, CA	Justice Technology Corp.
3-044-4	Los Angeles, CA	Vartec Telecom, Inc.
3-044-5	Los Angeles, CA	GTE Telecom Inc.
3-044-6	New York, NY	North Atlantic Gateway, Inc.
3-044-7	New York, NY	Swisscom North America, Inc.
3-045-0	Los Angeles, CA	Swisscom North America, Inc.
3-045-1	Richardson (3), TX	MCI WorldCom, Inc.
3-045-2	Richardson (4), TX	MCI WorldCom, Inc.
3-045-3	Pottstown (4), PA	MCI WorldCom, Inc.
3-045-4	Pompano Beach (2), FL	MCI WorldCom, Inc.
3-045-5	Hayward, CA	IXC Communications, Inc.
3-045-6	Jersey City (1), NJ	Qwest Communications International Corp.
3-045-7	Jersey City (2), NJ	Qwest Communications International Corp.
3-046-0	Atlanta, GA	Qwest Communications International Corp.
3-046-1	Sacramento, CA	Qwest Communications International Corp.
3-046-2	Dublin, OH	Qwest Communications International Corp.
3-046-3	Fort Worth, TX	Qwest Communications International Corp.
3-046-4	Dublin, OH	Qwest Communications International Corp.
3-046-5	Sacramento, CA	Qwest Communications International Corp.
3-046-6	New York, NY	Verizon Global Solutions, Inc.
3-046-7	Los Angeles, CA	Verizon Global Solutions, Inc.
3-047-0	Los Angeles, CA	Asia Access Telecom, Inc.
3-047-1	Los Angeles, CA	Dacom America, Inc.
3-047-3	Los Angeles, CA	Japan Telecom Co., Ltd.
3-047-4	Piscataway, NJ	International Discount Telecommunication (IDT)
3-047-5	New York (1), NY	Allied Communication Holdings, LLC
3-047-6	New York (2), NY	Allied Communication Holdings, LLC
3-047-7	College Park (1), GA	Sita
3-048-0	Atlanta, GA	Sita
3-048-1	College Park (2), GA	Sita
3-048-2	Homestead, FL	PanAmSat Corporation
3-048-3	Piscataway, NJ	BellSouth Long Distance, Inc.
3-048-4	Los Angeles, CA	Telecom New Zealand, USA Ltd.
3-048-5	New York, NY	Carrier One Inc.
3-048-6	San Francisco, CA	ABS-CBN Telecom, North America Inc.
3-048-7	Manhattan, NY	DirectNet Telecommunications

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-049-0	Los Angeles, CA	Econophone, Inc.
3-049-1	Miami, FL	Econophone, Inc.
3-049-2	New York, NY	Econophone, Inc.
3-049-3	Chicago, IL	Econophone, Inc.
3-049-4	Dallas, TX	Econophone, Inc.
3-049-5	Washington, DC	Econophone, Inc.
3-049-6	Irvine, CA	Diamond Link, Inc.
3-049-7	Somerset, NJ	Viatel Global Communications
3-050-0	Manhattan, NY	Interoute Telecommunications, Inc.
3-050-1	Los Angeles, CA	KDD America, Inc.
3-050-2	New York, NY	VDC Telecommunications, Inc.
3-050-3	Los Angeles, CA	VDC Telecommunications, Inc.
3-050-4	Miami, FL	VDC Telecommunications, Inc.
3-050-5	New York, NY	Long Distance International, Inc.
3-050-6	Fresno, CA	Long Distance International, Inc.
3-050-7	Ft. Lauderdale, FL	Long Distance International, Inc.
3-051-0	Somerset, NJ	Viatel Global Communications
3-051-1	Dallas, TX	Star Telecommunications, Inc.
3-051-2	Seattle, WA NJ	Star Telecommunications, Inc.
3-051-3	New York, NY	VarTec Telecom, Inc.
3-051-4	New York, NY	WorldPort Communications, Inc.
3-051-5	Miami, FL	WorldPort Communications, Inc.
3-051-6	Austin, TX	IXC Communications, Inc.
3-052-1	San Francisco, CA	Cable and Wireless USA
3-052-2	Los Angeles, CA	TECNet, Inc.
3-052-3	New York, NY	TECNet, Inc.
3-052-4	Los Angeles, CA	ASEAN Telecom, LLC
3-052-5	Oakland, CA	ASEAN Telecom, LLC
3-052-6	New York, NY	Viatel, Inc.
3-052-7	Staten Island, NY	Deutsche Telekom, Inc.
3-053-0	New York, NY	Deutsche Telekom, Inc.
3-053-1	New York, NY	Deutsche Telekom, Inc.
3-053-2	New York, NY	Signal Global Communications Carrier Services, Inc.
3-053-3	Cambridge, MA	Signal Global Communications Carrier Services, Inc.
3-053-4	San Francisco, CA	Signal Global Communications Carrier Services, Inc.
3-053-5	Los Angeles, CA	Signal Global Communications Carrier Services, Inc.
3-053-6	Atlanta, GA	Signal Global Communications Carrier Services, Inc.
3-053-7	Staten Island, NY	Stratos Mobile Networks
3-054-0	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-1	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-2	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-3	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-4	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-5	Clifton, TX	AirTouch Satellite Services, Inc.
3-054-6	Leesburg, VA	Iridium LLC
3-054-7	Reston, VA	Iridium LLC
3-055-0	Reston, VA	Iridium LLC
3-055-1	New York, NY	Trans Global Communications
3-055-2	Los Angeles, CA	Directnet Telecommunications
3-055-3	Dallas, TX	VarTec Telecom Inc.
3-055-4	New York, NY	International Telecom, Ltd.
3-055-5	Los Angeles, CA	WorldPort Communications, Inc.
3-055-6	New York, NY	Facilicom International LLC
3-055-7	Jersey City, NJ	Facilicom International LLC
3-056-0	Rialto, CA	MCI WorldCom, Inc.
3-056-1	Los Angeles, CA	Innosys Communications, Inc.
3-056-2	New York, NY	Viatel Global Communications
3-056-3	Miami, FL	Simple Communications Technologies, Inc.
3-056-4	Atlanta, GA	AT&T

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-056-5	Brewster, WA	ATC Teleports, Inc.
3-056-6	Brewster, WA	ATC Teleports, Inc.
3-056-7	Jersey City, NJ	Tele Danmark USA, Inc.
3-057-0	Miramar, FL	MediaTel Corporation
3-057-1	Coconut Grove, FL	International Satellite Telecommunications Inc. (INSATEL)
3-057-2	New York, NY	Cable and Wireless USA
3-057-3	Sacramento (3), CA	AT&T
3-057-4	Sacramento (4), CA	AT&T
3-057-5	Sacramento (5), CA	AT&T
3-057-6	Warrenville, IL	AT&T
3-057-7	Los Angeles, CA	Bitro Telecommunications, Inc.
3-058-0	Manhattan, NY	The Witley Group, Inc.
3-058-1	Miami, FL	The Witley Group, Inc.
3-058-2	New York, NY	Justice Technology Corporation
3-058-3	Oakland, CA	Dynalink Telecom, Inc.
3-058-4	Los Angeles, CA	Dynalink Telecom, Inc.
3-058-5	Atlanta, GA	AT&T
3-058-6	White Plains, NY	AT&T
3-058-7	Los Angeles, CA	One Clear Telecom, Inc.
3-059-0	Somerset, NJ	Viatel Global Communications
3-059-1	New York, NY	MCI Worldcom, Inc.
3-059-2	San Antonio, TX	MCI Worldcom, Inc.
3-059-3	New York, NY	ITC, Inc.
3-059-4	Anaheim, CA	Southwestern Bell Communication Services, Inc. (dba SBCLD)
3-059-5	Dallas, TX	RSLCom USA, INC.
3-059-6	New York (1), NY	RSLCom USA, INC.
3-059-7	Los Angeles, CA	RSLCom USA, INC.
3-180-0	New York (2), NY	RSLCom USA, INC.
3-180-1	White Plains, NY	AT&T
3-180-2	White Plains, NY	AT&T
3-180-3	Jersey City, NJ	Axistel International, Inc.
3-180-4	Anaheim, CA	Telmex International Ventures USA, Inc. (DBA Telmex USA)
3-180-5	Newark, NJ	Telstra, Inc.
3-180-6	Dallas, TX	Internationaltalk.com, Inc.
3-180-7	New York, NY	Internationaltalk.com, Inc.
3-181-0	Houston, TX	Telscape International, Inc. (DBA TSCP International, Inc.)
3-181-1	Los Angeles, CA	Teleglobe USA, Inc.
3-181-2	Newark, NJ	Teleglobe USA, Inc.
3-181-3	Los Angeles, CA	Pacific Telekey Network, Inc.
3-181-4	Newark, NJ	Atlas Communications, Ltd.
3-181-5	Miami, FL	Atlas Communications, Ltd.
3-181-6	Los Angeles, CA	Atlas Communications, Ltd.
3-181-7	Oakland, CA	InnoCom Telecom, LLC
3-182-0	Los Angeles, CA	InnoCom Telecom, LLC
3-182-1	Los Angeles, CA	International Access, Inc. (d/b/a Access international)
3-182-2	Sherman Oaks (3), CA	AT&T
3-182-3	Sherman Oaks (4), CA	AT&T
3-182-4	Pompano Beach (6), FL	MCI Worldcom
3-182-5	Elmswood, NY	MCI Worldcom
3-182-6	Los Angeles, CA	Global Connect Partners L.L.C.
3-182-7	Los Angeles (2), CA	Telecom New Zealand USA Ltd.
3-183-0	Los Angeles (3), CA	Telecom New Zealand USA Ltd.
3-183-1	Los Angeles, CA	Far East Gateway, Inc.
3-183-2	New York (2), NY	Startec Global Communications Corporation
3-183-3	New York (3), NY	Startec Global Communications Corporation
3-183-4	Atlanta (1), GA	Selex Communications, L.L.C..
3-183-5	Atlanta (2), GA	Selex Communications, L.L.C..

Country/Area	Unique name of the signalling point	Name of the signalling point operator
ISPC		
3-183-6	Jersey City, NJ	SK Telink America, Inc.
3-183-7	San Antonio, TX	iLine, LLC
3-184-0	New York, NY	Tricom USA, Inc.
3-184-1	West Orange, NJ	MCI WorldCom, Inc.
3-184-2	Los Angeles, CA	Trans-Asia Trading, Inc.
3-184-3	Hawaii, HI	Trans-Asia Trading, Inc.
3-184-4	New York, NY	GTS (UK) Ltd.
3-184-5	Newark, NJ	The Global TeleExchange Inc.
3-184-6	Los Angeles, CA	A&N Telecom
3-184-7	Laredo, TX	TMEX USA Inc.
3-185-0	Los Angeles, CA	InternationalTalk.com
3-185-1	Stockton, CA	InternationalTalk.com
3-185-2	Pottstown, PA	MCI WorldCom Inc.
3-185-3	New York, NY	KPN International Network Services Inc.
3-185-4	Miami, FL	IDS Telcom
3-185-5	New York, NY	BridgePoint International (USA) Inc.
3-185-6	New York, NY	Arbinet Communication, Inc.
3-185-7	Richardson, TX	MCI WorldCom Inc.
3-186-0	New York, NY	New Global Telecom Inc.
3-186-1	Brooklyn, NY	World-Link, Inc.
3-186-2	Atlanta, GA	Selex Communications, L.L.C.
3-186-3	New York, NY	World Discount Telecommunications, Inc. (WDT)
3-186-4	Los Angeles, CA	PhoneXchange, Inc.
3-186-5	New York, NY	iBasis, Inc.
3-186-6	Los Angeles, CA	iBasis, Inc.
3-186-7	Miami, FL	iBasis, Inc.
3-187-0	Oak Hill, VA	Global One Communications
3-187-1	Newark, NJ	Global Connect Partners
3-187-2	Jersey City, NJ	ITXC Data Transport Services, LLC
3-187-3	Miami, FL	Tricom USA, Inc.
3-187-4	Newark, NJ	Integration Services International (ISI)
3-187-5	Holmdale, NJ	Sakon, LLC
3-187-7	Jersey City, NJ	LC Communications
3-188-0	New York, NY	ITC, Inc.
3-188-1	Newark, NJ	IDT Corp.
3-188-2	Los Angeles, CA	Telstra Inc.
3-188-3	Rockledge, FL	SuperTel Network, Inc.
3-188-4	Los Angeles, CA	AEA Plus Telecoms Inc.
3-188-5	Honolulu, HI	AEA Plus Telecoms Inc.
3-188-6	Los Angeles, CA	Eagle Bell
3-188-7	Los Angeles, CA	BridgePoint International (USA) Inc.
3-189-0	New York, NY	Fusion Telecommunications International, Inc.
3-189-1	Newark, New Jersey	IDT Corporation
3-189-2	Los Angeles, CA	Net Telephone Marketing, Inc.
3-189-3	Los Angeles, CA	Net Telephone Marketing, Inc.
3-189-4	Sherman Oaks, CA	AT&T
3-189-5	Atlanta, GA	AT&T
3-189-6	White Plains, NY	AT&T
3-189-7	Anaheim, CA	Ameritech Global Gateway Services
3-190-0	Los Angeles, CA	Vertex Group, Inc.
3-190-1	Chicago, IL	Vertex Group, Inc.
3-190-2	Los Angeles, CA	OneSuite Corporation
3-190-3	New York, NY	OneSuite Corporation
3-190-4	Los Angeles, CA	Impulse Communications, Inc.
3-190-5	Jersey City, NJ	InterSviaz, Inc.
3-190-6	Los Angeles, CA	New Global Telecom, Inc.
3-190-7	New York, NY	Storm Telecommunications, Inc.
Uruguay		
7-096-1	CT11, Montevideo Aguada (AXE10)	Administración nacional de Telecomunicaciones

Country/Area ISPC	Unique name of the signalling point	Name of the signalling point operator
7-096-2	CTI2, Montevideo Unión (AXE10)	(ANTEL) Administración nacional de Telecomunicaciones (ANTEL)
Uzbekistan		
4-164-1	Tashkent EWSD	UzInter Telecom (JSC Uzintel)
4-164-2	Tashkent AXE-10	UzInter Telecom (JSC Uzintel)
4-164-3	Tashkent NEAX-61	UzInter Telecom (JSC Uzintel)
Venezuela		
7-068-0	Caracas, Los Palos Grandes ID#5	Telcel Celular, C.A.
7-068-1	Caracas - El Rosal (CR4)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-2	Caracas - CNT (CR3)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-3	Maracaibo (MB0)	Compañía Anónima Nacional Teléfonos de Venezuela (CANTV)
7-068-4	Caracas, Los Palos Grandes, ID #10	Telcel Celular C.A.
7-068-5	Los Velázquez, Municipio Eulalia Buroz, Edo. Miranda	TESAM de Venezuela, C.A.
7-068-6	Parque Tecnológico Sartenejas	Corporación Digitel, C.A.
7-068-7	Estado Zulia - Mara 1	Infonet Redes de Información, C.A.
Yemen		
4-042-0	Sana'a ISC2	Yemen International Telecommunications Company
Yugoslavia		
2-040-6	GSM Mobile Telecommunications, Srbija	BK-PTT Ltd.
Zambia		
6-090-0	Lusaka Gateway	Zamtel
6-090-1		Zamcell

AMENDMENTS

Amendment No.	Operational Bulletin No.	Country
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		